

Supplementary Information

Are spodium bonds directional?

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Table S7. Refcodes for the cone and distance-cone corrections.

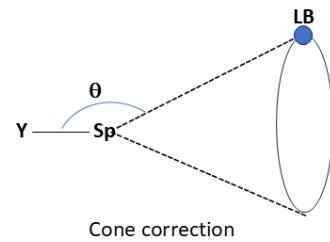
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- (d) Refcodes, $\angle Y-Zn\cdots O$ angles and $Zn\cdots O$ distances (d_{ZnO}) for the distance-cone correction of $ZnY_5\cdots O$ systems.

Experimental

CSD search: Statistical analyses have been performed on the spodium bonds between different Lewis bases and four- and five-coordinated spodium ions (Zn, Cd, and Hg). For the four coordinated spodium complexes, the data were taken from the work reported by Bauzá et al². The van der Waals radii for the spodium atoms were used as reported by Hu and Robertson.¹¹ The interacting LB was N, P, As, O, S, Se, Te, F, Cl, Br, I, or At.

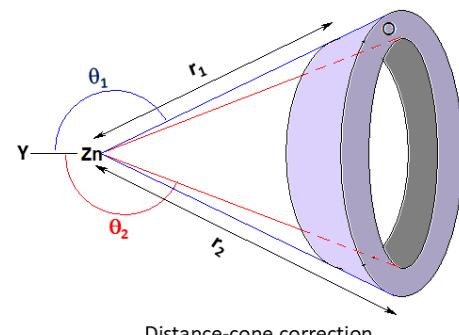
For the spodium bonds in the crystal structures of penta-coordinated spodium complexes, CSD version 5.44, April 2023, has been searched. The distance criteria used was within the van der Waals sum of the spodium atom and the interacting LB atom + 1.5 Å and the interacting LB was N, P, As, O, S, Se, Te, F, Cl, Br, I, or At, similar to the study of Gomila et al.⁹ The other search criteria were 3D coordinates available, R-factor within 10%, and only single crystal data were used in the analysis. Among the five available $\angle Y\text{--Sp}\cdots\text{LB}$ (Y is any element) angles in each interaction, the highest angle has been considered for the analysis.

Cone correction: There are two parameters, one is chemical and another is geometrical, that determine the probability of finding LB at a particular $\angle Y\text{--Sp}\cdots\text{LB}$ (θ). As the angle $\angle Y\text{--Sp}\cdots\text{LB}$ increases, the circle size, on which the interacting LB is residing, decreases (see the figure below). As a result, the probability of finding of LB on a circle at higher θ decreases which is purely based on geometrical reason. Therefore, to study the chemical effect of the interaction, it is important to nullify the geometrical bias for the angle. The size of the circle is proportional to $\sin\theta$ and hence the population distribution can be normalized with respect the angle θ by dividing the population of LB with $\angle Y\text{--Sp}\cdots\text{LB} = \theta / \sin\theta$. It is done as follows.



Number of data (n) was counted for each $\angle Y\text{--Sp}\cdots\text{LB}$ angle range of $(155 + 10m) \pm 5$ where $m = 0, 1, 2$ for four-coordinated systems and $(95 + 10w) \pm 5$ where $w = 0, 1, 2, \dots, 8$ for five-coordinated systems. The cone-corrected population is calculated as $n/\sin(155 + 10n)$ for four-coordinated systems and $n/\sin(95 + 10w)$ for five-coordinated systems.

Distance-cone correction: It is similar to the cone correction except that apart from the angle, here the distance is also taken into account. The entire space around Zn can be segmented into several rings confined within the angle and distance ranges $\theta_1 \rightarrow \theta_2$ and $r_1 \rightarrow r_2$ respectively. One such ring is shown in the figure below. The volume of this ring increases if the θ_1 and θ_2 angles are smaller and/or r_1 and r_2 distances are longer. Based on purely geometric reason, the probability of finding LB within the ring increase as the ring volume increases. Therefore, this geometric bias should be nullified to get the chemical effect of the interaction geometry. This is done by calculating the population density of LB within these rings. The procedure is shown below.



If $N_{\theta_1\theta_2,r_1r_2}$ is the number of O atoms present within the volume of space $V_{\theta_1\theta_2,r_1r_2}$ (shown as a ring in the above figure) around Zn($-Y$), participating in $Y\text{--Zn}\cdots\text{O}$ interactions, the distance-cone corrected population or population density is given by

$$D_{\theta_{102},r_{1r2}} = \frac{N_{\theta_{102},r_{1r2}}}{V_{\theta_{102},r_{1r2}}}$$

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Where $V_{\theta_{102},r_{1r2}} = \frac{2}{3} \pi(r_2^2 - r_1^2)(\cos\theta_1 - \cos\theta_2)$ is the volume of space confined within the angle and distance ranges $\theta_1 \rightarrow \theta_2$ and $r_1 \rightarrow r_2$ respectively around the atom Zn.

Computation: Non-hydrogen atoms frozen optimized energy, molecular electrostatic potential (MEP) surface (isoval 0.001 a.u.) and natural bond orbital (NBO) calculations were performed by using M06-2X functional with GENECP option (basis set combination of LANL2TZ for Cd and 6-311+G(d, p) for other atoms) for the monomer of a neutral Cd coordination complex, dichloro-bis(*N*-methylimidazoline-2-thione-*S*)-cadmium(II) (refcode, HIDFAC).

For the dimer of this complex, non-hydrogen atoms frozen optimized energy calculation was performed by using M06-2X functional with GENECP option (basis set combination of LANL2TZ for Cd and 6-311+G(d, p) for other atoms). The dimerization energy was subjected to BSSE correction using the counterpoise method. This structure was then used for single-point energy and NBO calculations by using M06-2X functional with GENECP option (basis set combination of LANL2TZ for Cd and 6-311+G(d, p) for other atoms).

All the calculations were carried out using the Gaussian 16 program.^{S1}

Figure S1. Figures of the dimers obtained from crystal structure and from fully optimized dimer and monomer.

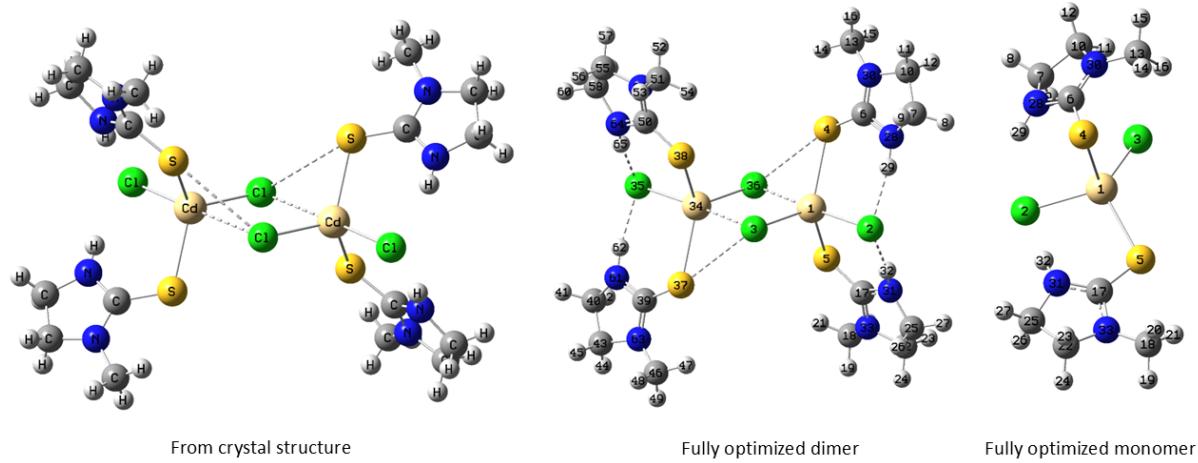


Table S1: Comparison of geometrical parameters among the dimer obtained from crystal structure and the dimer and monomer obtained from fully optimized geometry.

	Crystal structure	Optimized dimer ^a	Optimized monomer ^a
Cd1-Cl2	2.5496	2.6053	2.5345
Cd1-Cl3	2.4502	2.5606	2.4674
Cl36...Cd1	3.1559	2.7112	
Cd1-S4	2.5278	2.7062	2.6949
Cd1-S5	2.5494	2.7030	2.6309
Cl36...S4	3.4889	3.4574	
∠S4-Cd1-S5	112.477	121.119	110.238
∠S4-Cd1-Cl2	104.882	98.654	99.955
∠S4-Cd1-Cl3	117.181	116.815	101.770
∠C6-S4-Cd1-S5	111.437	114.155	170.082
∠C17-S5-Cd1-S4	85.978	115.519	80.056
∠N31-C17-S5-Cd1	11.802	20.880	3.485
∠N28-C6-S4-Cd1	2.128	19.784	69.749

^a The monomer and dimer are fully optimized by using M06-2X functional with GENECP option (basis set combination of LANL2TZ for Cd and 6-311+G(d, p) for other atoms).

All the three Cd–Cl distances are more or less similar in the fully optimized dimer, indicating a coordination bond between Cl and Cd which is in contrast with the crystal structure in which two coordinated Cd–Cl bonds are significantly shorter than the third spodium Cd…Cl bond distance. In the spodium bonding, Cl3 donates electron to the σ^* orbital of and Cd–Cl2. As a result, the Cd–Cl3 bond length slightly decreases and the Cd–Cl2 bond length slightly increases in the dimer (crystal structure) in comparison to fully optimized monomer. This signifies some amount of charge transfer in this interaction. Geometry of the optimized monomer is very much different from that of the single unit present in the dimer in the crystal structure which signifies the importance of the spodium bond in this dimer.

Table S2. Data for % population vs $\angle Y\text{--Sp}\cdots LB$ angle for the $Y_4\text{Sp}\cdots LB$ interactions before cone correction.

(a) $Y_4\text{Zn}\cdots LB$ Interaction.

$\angle Y\text{--Zn}\cdots LB$ angle range (°)	No of hits Before cone correction (n)	% of hits before cone correction
180-175	18	8.654
175-170	31	14.904
170-165	33	15.865
165-160	42	20.192
160-155	47	22.596
155-150	37	17.788

(b) $Y_4\text{Cd}\cdots LB$ interactions.

$\angle Y\text{--Cd}\cdots LB$ angle range (°)	No of hits Before cone correction (n)	% of hits before cone correction
180-175	11	12.941
175-170	11	12.941
170-165	15	17.647
165-160	17	20.000
160-155	17	20.000

155-150	14	16.471
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(c) Y₄Hg...LB Interactions.

∠Y-Hg...LB angle range (°)	No of hits Before cone correction (n)	% of hits before cone correction
180-175	48	9.339
175-170	87	16.926
170-165	96	18.677
165-160	91	17.704
160-155	110	21.401
155-150	82	15.953

Table S3. Data for % population vs ∠Y-Sp...LB angle for Y₄Sp...LB interactions after cone correction.

(a) Y₄Zn...LB Interactions.

∠Y-Zn...LB angle range (°)	No of hits before cone corrections (n)	Mid-point of the angle range	sin ^θ	No of hits after cone correction = n/sin ^θ	% of hits after cone correction
180-175	18	177.5	0.044	409.09	35.832
175-170	31	172.5	0.131	237.50	20.803
170-165	33	167.5	0.216	152.47	13.355
165-160	42	162.5	0.301	139.67	12.234
160-155	47	157.5	0.383	122.82	10.758
155-150	37	152.5	0.462	80.13	7.019

(b) Y₄Cd...LB interactions.

∠Y-Cd...LB angle range (°)	No of hits before cone corrections (n)	Mid-point of the angle range	sin ^θ	No of hits after cone correction = n/sin ^θ	% of hits after cone correction
180-175	11	177.5	0.044	252.18	46.958
175-170	11	172.5	0.131	84.27	15.692
170-165	15	167.5	0.216	69.30	12.905
165-160	17	162.5	0.301	56.53	10.527
160-155	17	157.5	0.383	44.42	8.272
155-150	14	152.5	0.462	30.32	5.646

(c) Y₄Hg...LB interactions.

∠Y-Hg...LB angle range (°)	No of hits before cone corrections (n)	Mid-point of the angle range	sin ^θ	No of hits after cone correction = n/sin ^θ	% of hits after cone correction
180-175	48	177.5	0.044	1100.43	36.950
175-170	87	172.5	0.131	666.53	22.381
170-165	96	167.5	0.216	443.54	14.893
165-160	91	162.5	0.301	302.62	10.161

160-155	110	157.5	0.383	287.44	9.652
155-150	82	152.5	0.462	177.586	5.963

Table S4. Data for % population vs $\angle Y\text{-Sp}\cdots\text{LB}$ angle for the $\text{Y}_5\text{Sp}\cdots\text{LB}$ interactions before cone correction.

(a) $\text{Y}_5\text{Zn}\cdots\text{LB}$ Interactions.

$\angle Y\text{-Zn}\cdots\text{LB}$ angle range (°)	No of hits Before cone correction (n)	% of hits before cone correction
180-170	1094	8.513
170-160	2224	17.306
160-150	2734	21.275
150-140	3007	23.399
140-130	2448	19.049
130-120	1154	8.980
120-110	181	1.408
110-100	9	0.070
100-90	0	0

(b) $\text{Y}_5\text{Cd}\cdots\text{LB}$ Interactions.

$\angle Y\text{-Zn}\cdots\text{LB}$ angle range (°)	No of hits Before cone correction (n)	% of hits before cone correction
180-170	149	11.203
170-160	251	18.872
160-150	288	21.654
150-140	287	21.579
140-130	247	18.571
130-120	83	6.241
120-110	23	1.729
110-100	2	0.150
100-90	0	0

(c) $\text{Y}_5\text{Hg}\cdots\text{LB}$ Interactions.

$\angle Y\text{-Zn}\cdots\text{LB}$ angle range (°)	No of hits Before cone correction (n)	% of hits before cone correction
180-170	97	9.291
170-160	151	14.464
160-150	231	22.126
150-140	287	27.490
140-130	181	17.337
130-120	66	6.322
120-110	17	1.628
110-100	13	1.245
100-90	1	0.096

Table S5. Data for % population vs $\angle Y\text{-Sp}\cdots\text{LB}$ angle for the $\text{Y}_5\text{Sp}\cdots\text{LB}$ interactions after cone correction.

(a) $\text{Y}_5\text{Zn}\cdots\text{LB}$ Interactions.

$\angle Y\text{-Zn}\cdots\text{LB}$ angle range ($^{\circ}$)	No of hits before cone corrections (n)	Mid-point of the angle range	$\sin\theta$	No of hits after cone correction = $n/\sin\theta$	% of hits after cone correction
180-170	1094	175	0.0872	12552.24	33.087
170-160	2224	165	0.2588	8592.876	22.651
160-150	2734	155	0.4226	6469.195	17.053
150-140	3007	145	0.5736	5242.545	13.819
140-130	2448	135	0.7071	3461.995	9.126
130-120	1154	125	0.8192	1408.774	3.713
120-110	181	115	0.9063	199.7114	0.526
110-100	9	105	0.9659	9.317486	0.025
100-90	0	95	0.9962	0	0.000

(b) $\text{Y}_5\text{Cd}\cdots\text{LB}$ Interactions.

$\angle Y\text{-Cd}\cdots\text{LB}$ angle range ($^{\circ}$)	No of hits before cone corrections (n)	Mid-point of the angle range	$\sin\theta$	No of hits after cone correction = $n/\sin\theta$	% of hits after cone correction
180-170	149	175	0.0872	1709.5833	39.3978
170-160	251	165	0.2588	969.7895	22.3490
160-150	288	155	0.4226	681.4661	15.7045
150-140	287	145	0.5736	500.3692	11.5311
140-130	247	135	0.7071	349.3107	8.0499
130-120	83	125	0.8192	101.3243	2.3350
120-110	23	115	0.9063	25.3777	0.5848
110-100	2	105	0.9659	2.0706	0.0477
100-90	0	95	0.9962	0.0000	0.0000

(c) $\text{Y}_5\text{Hg}\cdots\text{LB}$ Interactions.

$\angle Y\text{-Hg}\cdots\text{LB}$ angle range ($^{\circ}$)	No of hits before cone corrections (n)	Mid-point of the angle range	$\sin\theta$	No of hits after cone correction = $n/\sin\theta$	% of hits after cone correction
180-170	97	175	0.0872	1112.95	35.751
170-160	151	165	0.2588	583.4192	18.741
160-150	231	155	0.4226	546.5926	17.558
150-140	287	145	0.5736	500.3692	16.073
140-130	181	135	0.7071	255.9727	8.222
130-120	66	125	0.8192	80.57112	2.588
120-110	17	115	0.9063	18.75742	0.603

110-100	13	105	0.9659	13.45859	0.432	
100-90	1	95	0.9962	1.00382	0.032	

Table S6. Data for the 3D plot of % population density at different Zn···O distances and $\angle Y\text{-Zn}\cdots\text{O}$ angles for the $\text{Y}_5\text{Zn}\cdots\text{O}$ complexes used for distance-cone correction.

(a) Number of hits (n) at different Zn···O distance and $\angle Y\text{-Zn}\cdots\text{O}$ angle ranges before distance-cone correction.

Angle range ($^{\circ}$)	Distance range (\AA)									
	4.41-4.199	4.199-3.988	3.988-3.777	3.777-3.566	3.566-3.355	3.355-3.144	3.144-2.933	2.933-2.722	2.722-2.511	2.511-2.300
180-170	123	108	117	86	59	29	31	28	31	3
170-160	334	314	275	166	96	49	38	9	24	4
160-150	573	524	372	163	62	25	37	12	7	2
150-140	671	690	490	167	54	77	39	5	4	0
140-130	535	677	440	144	57	43	5	4	0	0
130-120	346	392	138	40	10	7	3	0	0	0
120-110	75	44	15	3	1	0	0	0	0	0
110-100	3	5	0	0	0	0	0	0	0	0

(b) % of hits before distance-cone correction.

Angle range ($^{\circ}$)	Distance range (\AA)									
	4.41-4.199	4.199-3.988	3.988-3.777	3.777-3.566	3.566-3.355	3.355 - 3.144	3.144 - 2.933	2.933-2.722	2.722 - 2.511	2.511-2.3
180-170	1.3844	1.2155	1.3168	0.9679	0.6640	0.3264	0.3489	0.3151	0.3489	0.0338
170-160	3.7591	3.5340	3.0951	1.8683	1.0805	0.5515	0.4277	0.1013	0.2701	0.0450
160-150	6.4491	5.8976	4.1868	1.8346	0.6978	0.2814	0.4164	0.1351	0.0788	0.0225
150-140	7.5521	7.7659	5.5149	1.8796	0.6078	0.8666	0.4389	0.0563	0.0450	0.0000
140-130	6.0214	7.6196	4.9522	1.6207	0.6415	0.4840	0.0563	0.0450	0.0000	0.0000
130-120	3.8942	4.4119	1.5532	0.4502	0.1125	0.0788	0.0338	0.0000	0.0000	0.0000
120-110	0.8441	0.4952	0.1688	0.0338	0.0113	0.0000	0.0000	0.0000	0.0000	0.0000
110-100	0.0338	0.0563	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

(c) Volume of the rings (v) for different distance and angle ranges.

Angle range ($^{\circ}$)	Distance range (\AA)									
	4.41-4.199	4.199-3.988	3.988-3.777	3.777-3.566	3.566-3.355	3.355-3.144	3.144-2.933	2.933-2.722	2.722-2.511	2.511-2.3
180-170	0.1782	0.1612	0.1450	0.1297	0.1152	0.1016	0.0888	0.0769	0.0659	0.0557
170-160	0.5292	0.4786	0.4306	0.3851	0.3421	0.3017	0.2638	0.2284	0.1956	0.1654
160-150	0.8642	0.7816	0.7031	0.6288	0.5586	0.4926	0.4307	0.3730	0.3194	0.2700
150-140	1.1729	1.0607	0.9542	0.8534	0.7581	0.6685	0.5845	0.5062	0.4335	0.3664
140-130	1.4459	1.3077	1.1764	1.0520	0.9346	0.8241	0.7206	0.6241	0.5344	0.4518
130-120	1.6750	1.5149	1.3628	1.2187	1.0827	0.9547	0.8348	0.7229	0.6191	0.5233
120-110	1.8533	1.6761	1.5078	1.3484	1.1979	1.0563	0.9236	0.7999	0.6850	0.5790
110-100	1.9752	1.7863	1.6070	1.4371	1.2767	1.1258	0.9844	0.8525	0.7300	0.6171

(d) Distance-cone corrected population = Density of the populations for each ring = Number of hits/Volume of the rings (n/v) for different distance and angle ranges.

Angle range ($^{\circ}$)	Distance range (\AA)									
	4.41-4.199	4.199-3.988	3.988-3.777	3.777-3.566	3.566-3.355	3.355-3.144	3.144-2.933	2.933-2.722	2.722-2.511	2.511-2.3
02 - 01	4.41-4.199	4.199-3.988	3.988-3.777	3.777-3.566	3.566-3.355	3.355-3.144	3.144-2.933	2.933-2.722	2.722-2.511	2.511-2.3
180-170	690.16	670.06	806.92	663.23	512.17	285.49	349.01	364.02	470.61	53.88
170-160	631.09	656.02	638.67	431.10	280.63	162.44	144.07	39.40	122.69	24.19
160-150	663.05	670.45	529.10	259.24	110.99	50.75	85.91	32.17	21.92	7.41
150-140	572.10	650.49	513.51	195.70	71.23	115.18	66.72	9.88	9.23	0.00
140-130	370.00	517.71	374.03	136.88	60.99	52.18	6.94	6.41	0.00	0.00
130-120	206.56	258.77	101.26	32.82	9.24	7.33	3.59	0.00	0.00	0.00
120-110	40.47	26.25	9.95	2.22	0.83	0.00	0.00	0.00	0.00	0.00
110-100	1.52	2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

(e) Distance-cone corrected % population (% of the population density of the rings for different distance and angle ranges).

Angle range ($^{\circ}$)	Distance range (\AA)									
	4.41-4.199	4.199-3.988	3.988-3.777	3.777-3.566	3.566-3.355	3.355-3.144	3.144-2.933	2.933-2.722	2.722-2.511	2.511-2.300
02 - 01	4.4893	4.3617	5.2193	4.3160	3.3198	1.8516	2.2629	2.3593	3.0531	0.3530
180-170	4.3175	4.4929	4.3752	2.9505	1.9215	1.1111	0.9862	0.2694	0.8400	0.1665
170-160	4.5668	4.6175	3.6442	1.7856	0.7644	0.3496	0.5918	0.2216	0.1509	0.0510
160-150	3.9040	4.4387	3.5042	1.3355	0.4860	0.7860	0.4553	0.0674	0.0630	0.0000
150-140	2.5102	3.5121	2.5376	0.9287	0.4137	0.3540	0.0471	0.0435	0.0000	0.0000
140-130	1.4177	1.7758	0.6950	0.2253	0.0634	0.0503	0.0247	0.0000	0.0000	0.0000
130-120	0.2779	0.1803	0.0683	0.0153	0.0057	0.0000	0.0000	0.0000	0.0000	0.0000
120-110	0.0103	0.0190	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
110-100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Table S7. Refcodes for the cone and distance-cone corrections.

(a) Refcodes, $\angle \text{Y-Zn-LB}$ angles and the interacting LB atoms for the cone correction of the $\text{CdY}_5\cdots\text{LB}$ systems.

Refcode	$\angle \text{YZnLB}$	LB	Refcode	$\angle \text{YZnLB}$	LB	Refcode	$\angle \text{YZnLB}$	LB
AJALEF	180	N2	QUXVUB	179.155	O21	HOPTOY	177.866	O14
JEKXAC	180	N4	MUJHOP	179.106	O1	IMEFOV	177.846	Cl2
JEKXEG	180	N4	JESSUW	179.098	O1	KAXXEO	177.834	O7
DUVVOW	180	Cl1	ADIZAP	179.095	O29	XEQNIR	177.833	O4
TEVWIA	180	Cl1	NAGZIF	179.065	N4A	LEJYAE	177.804	S3
YEZGAP	180	Cl1	NIJTII	179.043	Cl3	RUZVOX	177.799	O5
ZOFLOV	180	Cl1	WUBROA	179.005	S1	YIHHAB	177.785	F2
YAYMIX	180	I3	TAZJAH	178.963	O6	RUZVIR	177.755	Cl2
AFEGAV	180	O3	POCCER	178.95	Cl1	JULDEZ	177.734	Cl2
AFEGAV01	180	O3	OGUNIP	178.852	O3	LOSLEK	177.713	Cl1
BEPNER	180	O5	MIKCEP	178.84	O5	MIMRAB01	177.678	O5
CITTUW	180	O1	ECAVAF	178.814	N8	BIBGOJ	177.65	O1
FUBNOH	180	O3	BINBAE	178.812	O2	UMIJAD	177.647	O4
GATVAZ	180	O1	DAJLIM	178.772	N4	TOKVUK	177.616	O5
HAJBAW	180	O4	MOJKAY	178.745	Cl13	PUPVEC	177.591	N7

HUCLOH	180	O2	DITWEL	178.7	O5	QORKIR	177.583	O6
HUZHAM	180	O3	FODXAA	178.672	O9	RUZVAJ	177.564	CI4
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
IFABIA01	180	O3	KETPAC	178.667	N5	BUSLOS	177.542	O18
IFABIA03	180	O3	SIYFUD	178.623	O3	IPAPEU	177.508	O6
IWORET01	180	O2	NEPMIF	178.59	O3B	VUDMAK	177.499	O11
LAYXAM	180	O1	YARBIE	178.567	O3	GIWHEA	177.496	O3
LEQWIP	180	O3	LUXVOR	178.529	O14	KUCVEL	177.488	O5
MIMRAB	180	O3	TUQWAG	178.404	O6	BETTEC	177.486	O5
MIMRAB02	180	O3	QIBYEJ	178.382	CI1	QUTCUF	177.482	S2
POLDOL	180	O11	SOPNOB	178.368	O7	XABRIE	177.468	O7
RIDXIM	180	O21	FELPES	178.309	O5	PICBAE	177.467	O11
RIDXIM	180	O21	UKEZIV	178.296	S2	OYOWIL	177.446	N23
RIWWOK	180	O3	SEWVEZ	178.29	O9	WIRHUD	177.426	O11
UNOKIS	180	O5	WEPPUD	178.281	N7	IPUKIQ	177.412	O5
YETJIR	180	O3	LIHXUX	178.277	O3	RUWMON	177.406	O15
YETJIR	180	O6	NOJGOJ	178.18	N9	WARDUP	177.403	O7
BUPGEZ	180	F1	WUBROA	178.156	F5	QOLPEO	177.392	O7
XIVXOS	180	F5	XIYCIV	178.142	O7	EQOVIP	177.372	F1
LOVJEL	179.999	CI4	QUJZAZ	178.069	O3B	DOZFOO	177.301	O1
GEZKED	179.992	O3	PEWGEE	178.064	O4	INAKOA	177.297	S1
PIPKAC	179.939	N4	VIRLAK	178.056	O90	NUWPAZ	177.293	O1
YIQDOV	179.858	O2	FIQDAN	178.048	O5	JAMHAH	177.262	N5
QIXWUR	179.7	O5A	XOQZEJ	178.023	N3	TAQTUD	177.261	N8
FIDFUU	179.51	CI2	PIPKEG	177.963	N4	POCVAG	177.239	N5
WEGFOG	179.443	CI2	YEJNIO	177.961	S8	BOBHEF	177.236	O3
NIDDIO	179.279	O5	LACXUM	177.937	N22	HAVZUA	177.234	N2
IQUDDAA	179.224	CI1	JULDEZ01	177.89	CI2	IZOWAW	177.234	O31G
MIKBUE	179.218	O3	DOCFUX	177.884	O6	ALONEU	177.224	N19
LILVAD	179.211	O6	CAKGAW	177.876	I2	JUNWIA	177.214	S1O
LEDVOJ	179.194	O6	WEMZUJ	177.876	O6	XOXHOJ	177.213	CI2
LIHYEI	179.191	CI4	PAHROG	177.875	O7	MOJKAY	177.199	O92
PIPKIK	179.164	N4	LOWGEM	177.868	O1	ESADUY	177.187	N9
UFUHAE	177.158	O1	GONJOL	176.665	I3	IBESAN	176.004	N3
DEHPOX	177.145	O9	CIXZOA	176.66	CI4	MEMPAV	175.99	S2
VUDMUE	177.117	O11	DOYBOJ	176.646	O5	OQIPEL	175.986	N8
UDACEH	177.109	O7	BECSEK	176.643	O13	ICUGET	175.986	O2
EBITUG	177.094	O3B	YIRPUO	176.623	O17	UKEHOJ	175.983	O22
CAYWEG	177.066	O7	MAKHAH	176.616	N15	UDIRUW	175.962	O3B
MATNIF	177.062	O12	SENJEB	176.591	O1C	BAMZAR	175.957	O2
MALTUR	177.06	N21	YIRPUO02	176.551	O17	LIFHAJ	175.937	CI4
RAHFIP	177.059	O3	VICXEK	176.548	CI2	ZAXMIU	175.924	CI2
JEXQEJ	177.054	CI1	VIRLAK	176.523	O91	MAVZEP	175.898	N2
BAYVAB	177.052	CI3	VETNAK	176.514	CI1	IGETUK	175.887	O3
VIRLAK	177.052	O91	VAXVOJ	176.493	O19	PAQKUR	175.875	O9
LETTRUB	177.045	F7	YIRPUO01	176.482	O19	XIKRUH	175.865	O3
NUTHUF	177.038	S1	YEQRIZ	176.473	O5	TAYBII	175.842	O4
XULZIQ	177.012	O26	XUYXAR	176.471	O9	QEJBIT	175.83	N1
CUJFOF	177.005	O5	VIRLAK	176.462	O90	CUYTUM	175.828	O11
SUWBOC	177.003	O2	GANGOS	176.453	O6	TUYGAX	175.827	N1
ACIKAA	176.998	S2	EYERAB	176.451	O13	YIZCUH	175.817	O3
WIBVOS	176.993	CI10	MOCTEF	176.435	O12	UFEBIT	175.793	O2
EXIFUN	176.984	O7	EFASUA	176.433	CI1	CUBWIG	175.772	O12
VONTOK	176.971	S2	GABVUD	176.418	O5	UQENAG	175.75	N3
DOMYUC01	176.964	O5	DOMYUC02	176.393	O5	TUYGAX02	175.736	N2
ZIVSIK	176.93	O14	YAXJEP	176.375	Te1A	QUTCUF	175.718	S1
MIKBOY	176.922	O10	POQSUJ	176.367	O5	JAWPUV	175.716	N9
VETNAK01	176.915	CI1B	SEPMOS	176.362	O1A	RUVTAG	175.71	O4
ODOFAQ	176.903	CI1	FAVQOK	176.339	O9	LACXUM	175.706	N5
XAPGAZ	176.893	O47	TIBQAA	176.337	O6	DASQAQ	175.701	O16

FIPKUM	176.875	N4	FAYVOR	176.33	N5	RAXMUA	175.688	N4
XIXCIR	176.858	CI6	YAFVAC	176.31	N3	FOZJAI	175.68	N1B
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
DAWQOK	176.858	O10	MIKCEP	176.269	O9	CAFSEJ	175.672	O6
RETFEC	176.84	N2A	QORFAE	176.267	O5	NOPCOK	175.659	O13
XEKGEB	176.832	O2	IFABIA02	176.257	O5	WUSFAU	175.628	O3
WIYCAL	176.83	O12	MATNIF	176.213	O9	QIJKEB	175.613	N6
ZAZKIU	176.79	O7	NAMYUZ	176.205	S1	TEFQUQ	175.61	N4
HAZQIJ	176.786	O2	NAGZEB	176.173	N1A	CEYSEF	175.608	O6
IBUHIY	176.785	N6	QIJPUU	176.169	N6	TUYGAX01	175.602	N2
EFUJIA	176.771	O5	MADRAN	176.157	O3	QETFIF	175.599	O3
HIPYAK	176.761	CI1	TAZJAH	176.146	O10	TEHDOA	175.599	O10
PILHEZ	176.741	N4	LEBNIR	176.142	CI1	ETANOD	175.592	O6
BINKUI	176.74	S8	MUJHOP	176.133	O7	NECVAT	175.57	O1
FUGLOJ	176.739	O6	MIKCKER	176.131	O14	ROBCIU	175.567	O25
SOFFEA	176.731	O4	XIDSOW	176.116	N9	LOLRUC	175.559	O2
EMECUV	176.72	N1	MATYIT	176.113	N4	PIPKEG	175.552	N2
BEMZEC	176.716	O5A	SAKRAZ	176.078	O9	XUNWIM	175.551	O3
VIXTOM	176.711	O4	SIGZEQ	176.068	O99	JIQVEN	175.549	O1
LIFHAJ	176.707	CI2	TUQWEK	176.06	O3	FEDYEU	175.544	O9
QAWLOT	176.686	CI6	MOSMEO	176.037	O13	MARDAN	175.502	N30
HOCCIO	176.683	O16A	FEFVAO	176.032	O3	PUDBIB	175.499	O7
MUVVUW	176.672	F8	VUNJAR	176.023	N5	FIMWAA	175.474	N2
XUSGUN01	175.464	CI1	MIPYIU	174.917	O3	SACNIV	174.534	N8
BUBYOO	175.463	O6	LINWOV	174.915	N4	LEBNIR	174.534	CI3
XAPXOB	175.456	O1A	CADBOC	174.898	O1	BOVNIK	174.529	CI2
MIHNOH	175.453	O2	KEKHEP	174.888	O3	JULDEZ01	174.521	CI1
BINBAE	175.44	O9	LEZVIW	174.885	O13	VAVKEK	174.519	O3
SESFAY	175.418	O4	NIDMOD	174.879	CI2	PANCUD	174.505	S1
TEXSOF	175.407	N16	SIBMEW	174.878	N3	QITRET	174.497	O5
IFIYEC	175.407	S1	QOQKIF	174.854	O6	LAPZUB	174.49	N13
QANTIJ	175.386	O5	XEHYAM	174.846	O12	IJEDIL	174.48	O16
UYAJIO	175.381	O2	VALFIZ	174.845	N2	VIBJEW	174.464	O21
SIVSUN	175.373	N5	OHUQAJ	174.819	O9	TAQXAN	174.448	N4A
SUZGEZ	175.366	O5	ONIWAK	174.815	O4A	RATCEW	174.447	N4
UFEBIT01	175.363	O2	MOJKAY	174.797	CI16	RETJIL	174.434	O1
QIJKEB	175.36	N3	ETUKAI	174.794	CI1	RETJIL01	174.434	O1
WOGHUV	175.36	N1	GIQZUF	174.794	F1B	ECONAO	174.432	N4
DASPUJ	175.356	CI1	SAKRAZ	174.785	O9	FAFDUM	174.424	O1
NIDMOD	175.355	O10	SUWF EW	174.784	CI1B	WENDEA	174.419	O5A
FODGAI	175.354	O6	NUYVOT	174.779	O5	RUZVIR	174.405	CI1
FOZGOT	175.336	O3	EJIPAP02	174.77	N1	ZOJNIX	174.4	Te2B
NOPCOK	175.322	O5	FIXAU	174.763	O6	VIYDIQ	174.39	F2
RUCPAH	175.308	O3	YIBCAR	174.748	O8	IHECAB	174.379	N2A
QUGFII	175.297	O8	XUWGAY	174.747	N5	VIMNAJ	174.368	O5
HIYQUC	175.234	N2A	WENPIO	174.745	O3	HAHCIF	174.365	O5
WIYXUZ	175.233	O8	IKACEE	174.736	CI5	MOJKAY	174.364	CI9
ILUSIS	175.23	O2	GABBOD	174.735	O9	XOJWUP	174.363	O7
NEGHEN	175.213	N2	JAHNOY	174.713	N4	HEJDEJ	174.363	S2A
GOPDOH	175.207	CI1	KAWXUB	174.7	O4	JULDEZ	174.362	CI1
GICLUB	175.207	O27A	YEJNUA	174.696	O1	TAZJAH	174.362	O21
ICUDUG	175.194	O3	ALOKIV	174.691	N1B	EVAJUJ	174.352	O5
QEHZIP	175.184	N1	HAGKAE	174.688	O6	QIDQON	174.34	O10
HOLJAV	175.181	F4	FOFGIG	174.686	O2	UDIRIL	174.322	N4
NOPCOK	175.174	O18	ZISCEM	174.682	N2A	QUCGAY	174.321	CI2
CUBWIG	175.171	O10	DASPUJ	174.671	O13B	PANCUD	174.317	S8
HIYBEX	175.162	N2A	IXAJOH	174.668	CI3	SATYES	174.314	O6
ECUGOA	175.14	O7	EQIQIG	174.656	O3	AFOHIN	174.307	O2
ZEQLAK	175.123	O3	TAXLIO	174.646	O2	QIJZAN	174.305	O3
VUMDOZ	175.11	CI3	PELQUT	174.639	O1	CUJFOF	174.303	O6

REXPAO	175.106	O1	COKXIK	174.625	CI2	ISEMEZ	174.302	O26
QEHZEL	175.092	N1	MOSKAJ	174.625	O6B	WIGTEP	174.301	N1
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
VONTOK	175.051	S1	JAWPUV	174.621	N12	MIVDIF	174.3	O8
DELWUQ	175.048	O8	BAYYEI	174.617	O3	XASDAZ	174.288	O12
BINKUI	175.031	O26	DEBGEY	174.614	O10	FIDFUU	174.287	CI1
LAPZOV	175.022	N1B	WIYCAL	174.61	O12	SESHUW	174.283	N11
FEJJOV	175.005	O10B	WASQIR	174.609	O9	SESHUW	174.264	N7
NANHAO	175.004	O1	MOFWUA	174.566	O4	IBONOD	174.263	CI2
PAKVOM	174.959	O3	JAWQAC	174.557	N10	NUMLAK	174.263	O5
QUXLIF	174.946	O3	EYAYAG	174.548	O15	VUMVEH	174.259	O4
NEQDIW	174.939	O5B	XUSGUN	174.548	O7	RAQBAO	174.253	O7
MOHRAD	174.927	O7A	RAFWUS	174.547	N5	PIPKAC	174.24	N2
PERBOF	174.232	N1	DELWUQ	173.863	S7	TEWCOP	173.456	O11
GAKDAX	174.216	O4	PUDBUN	173.849	N19	VOFNOV	173.453	N8
MOSNEN	174.193	CI1	GUXJAN	173.841	O4A	QELNOO	173.442	As1
KEPGOF	174.188	O7	ZZZDVY02	173.838	O6F	PANCUD	173.435	S8
NUJVAS	174.177	N4	QUXVUB	173.834	O22	LEWQOX	173.431	CI4
UMIQOW	174.163	O8	KEMKAP	173.832	CI1	REGQUT	173.431	O12
KAYYUG	174.162	F10	NIQLAC	173.826	O24	XULZIQ	173.429	O26
HATTEE	174.16	S2	JUGXER	173.804	O2	OZINIW	173.428	O6
QOCVIN	174.153	F8	TULLUJ	173.803	P2	JIQPAA	173.428	F9
RAFWUS	174.15	N5	GUDFIX	173.797	O1	ADIZAP	173.424	O14
QUCGAY01	174.15	CI2	JOXNIT	173.788	N3	OHUTO	173.419	N4
TOJLIN	174.149	F36	PIPKIK	173.777	N2	PUDCEY	173.416	N20
PEWLEK	174.142	N1A	SICVUZ	173.777	N1	EZUWOL	173.4	N4
GECVUI	174.123	N1	GABBOD	173.775	O9	XUSGUN01	173.396	O3
LYDUS	174.122	N8	GIXPIQ	173.77	N28	BUYBED	173.386	O2
GUQLUA	174.122	O60	NABNAI	173.769	N3	NITVER	173.385	O3
TIQYAU	174.102	F7	AQOHAQ	173.768	O4	TAYHIN	173.384	N4B
YOSSOR	174.095	CI3	FEXPPOP	173.767	O11	EWESAC	173.382	O4N
OXOGUG	174.09	Se4	GIZFAZ	173.759	O16	LULXEX	173.379	O6
POGMIK	174.078	O8J	KAYZAN	173.747	CI1	DUVHEJ	173.37	O3
NEMVAD	174.066	O4	HIBTOB	173.733	O2	JAWPUV	173.366	N11
MOJKAY	174.065	CI5	QEKNAZ	173.727	O4	OXUROQ	173.366	F1
GUGYEP	174.056	O10	VEHLUQ	173.724	O56	IXEBIW	173.354	O9
OHUQAJ	174.025	O21	JAVCEP	173.705	CI1	TOJBIF	173.349	O11B
CUYDEH	174.019	O13	FOFVIG	173.696	O1	JOBYEG	173.341	O1
MOJKAY	174.009	CI1	EJOGAL	173.686	N2	BASZUU	173.335	O48
SESHUW	173.993	N3	KARSUS	173.684	I5A	TILQAH	173.326	CI1
UJUNAO	173.99	CI1	HESPOK	173.679	N4	XOOZEJ	173.312	CI1
QORTID	173.985	CI3	HESPOK10	173.679	N4	TEHDOA	173.308	O3
XUSGUN01	173.975	O3	BOCRD	173.652	O7	HAGQOV	173.299	N3
HESPOK	173.971	O4	BIPKUK	173.64	O6	IJIVAZ	173.296	O1
HESPOK10	173.971	O4	RUZVAJ	173.639	CI3	OYOWIL	173.294	N2
QORFEI	173.969	CI1	OKOKEG	173.616	N5	ROXCEP	173.286	O2
PEMBOY	173.963	O11	QITTIY	173.608	F3	WIJDADV	173.286	O9B
RUZSUA	173.961	O13	GECWIX	173.602	N3	XAVKEN	173.286	O13
ZASWEY	173.959	N8	MAQLEY	173.602	O3	RAHGUG	173.282	O30
HIRKOI	173.949	F1	KATQAX	173.589	O8	YEVKIU	173.274	O4
QUGFII03	173.941	O8	GANZEC	173.58	S7	VIJQUA	173.27	F3
XUGBOR	173.937	O10	WIQDEI	173.541	N2	CIDTUH	173.264	O11
FELJAK	173.934	O9	HEQQUR	173.534	O2	ESIRII	173.263	O2
EVUSEU	173.919	O6	RUVHOF	173.505	O1	UCAROH	173.25	S1
EJIPAP01	173.904	N7	LEZNUC	173.503	O4B	JUFCOE	173.244	N4
XASDIH	173.904	O12	ICUFES	173.502	O2	HUBMEZ	173.241	CI1
DUCLUL	173.898	N4	SITCIH	173.501	S1	IFIYEC	173.241	S4
XALJIE	173.897	O4	YEJNEK	173.483	O5	ZETWEB	173.239	S2
UDOMIK	173.893	N23	LUGLII	173.481	N5I	OYOWEH	173.238	N2
SESHUW	173.89	O1	POSBEG	173.478	O8	MOJKAY	173.233	O44

MARDAN	173.887	O34	SARCUN	173.472	O19	SEGHER	173.224	N6
ZEQQEU	173.869	N3	XUSGUN	173.465	O7	JAVJIA	173.2	N10
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
MATVAG	173.2	O4	MOJKAY	172.89	O30	RAPRIN	172.558	O1
LUGLII	173.197	N5	IFATEO	172.881	N2F	ZUYNAL	172.552	O17
HOXMIQ	173.182	O1	BAQHEG	172.873	O3	QIRKOT	172.524	N2
XUPROR	173.182	O8	KATHUM	172.87	O4	MOJKAY	172.524	O4
UKEHOJ	173.18	O21	SEBBAF	172.858	O17	HIYQOW	172.516	N2
SESFAY01	173.16	O3	OCIFUE	172.849	N4	ABAYUY	172.514	O5
RUZVIR	173.152	Cl4	RUZTOV	172.845	Cl1	MOJKAY	172.501	Cl8
MURJIV	173.148	N7	TILOQAH	172.833	Te1	FICBOM	172.5	N3E
SESFAY	173.148	O2	KEMKET	172.831	O8	LMETZN01	172.498	O2
TECROK	173.139	S1	LOSCEC	172.824	O6	PUPVEC	172.497	O4
FAXCUF	173.136	O3	QOKIF	172.815	O10	SESHUW	172.492	O10
LUKFUU	173.125	Cl1	GUQLUA	172.806	O70	GABBOD	172.491	N4
FOWQEQQ	173.124	O4	LMETZN	172.797	O4A	CUBFAH	172.491	O1
HIYBEX	173.112	N6	KIRMOR	172.793	O17	IQEJUK	172.47	O5
MODZOX	173.108	O5	GOWGOQ	172.78	N4	LOVQUI	172.47	O9
COLBUB	173.107	N9	RUZVAJ	172.776	O12	FEDYEU	172.456	O8
DEFHUT	173.1	O7	OQEYUG	172.764	O5	TEXTEW	172.448	N7
HIYQUC	173.09	N5	MIMSOS	172.761	N9	ZIXLOK	172.441	N3
NAHGUA	173.088	Cl1	QUCYUJ	172.756	N3	ODUSEL	172.433	O15
NILYUG	173.083	O15	YATKAG	172.753	O5	ASALIP	172.418	N2
SIYKUI	173.081	F12	BOSQIK	172.747	O3	PIXWOL	172.396	O2
NETFUQ	173.072	O4	BAYYEI	172.744	O12	ESISIK	172.387	O1
ISODUP	173.061	Cl2	PEMBOY	172.742	O6	QOPHAF	172.385	O5
MOJKAY	173.059	Cl2	RAJPAU	172.735	S2	GUXIER	172.38	O5A
IQUMIQ	173.054	O4	XOZGIE	172.731	O1	LEZVIW	172.371	O18
XUXQEN	173.048	O10	MEMNUN	172.724	F1	HIBTOB01	172.366	O2
QUSVEF	173.041	Cl1	QORJIQ	172.721	O5	JOFMAV	172.343	O6
MOSNEN	173.039	O5	YUKJET	172.718	Cl4	GIXPIQ	172.339	N23
GABXUE	173.037	N8	YATKAG	172.715	O2	JIPGOF	172.337	Cl11
YOBHOP	173.017	N5	JAWQAC	172.692	N11	MARDAN	172.324	O26
KUBTIL	173.015	O19	UGADIP	172.691	O11	MOJKAY	172.322	O86
BEMHAG	173.007	O7	MOSNEN	172.687	Cl1	QUBZOD	172.32	O7
NAKPUM	173.007	O4	IGAVAN	172.684	O4	RORSOI	172.318	N4
MEHZUU	172.992	N2	PUWKUP	172.676	O2A	IQAGUC01	172.315	S1A
VONCOR	172.97	Cl3	QOYZUC	172.672	S1	DAFYIW	172.312	O11
DAJMEJ	172.967	N2	VIVNOF	172.67	O2	UGIPAC	172.307	N8
YEGDIA	172.962	F2	EWEQEC	172.655	Cl3	FIZWAO	172.304	O5
KIGBIL	172.955	O4	FOMCUH	172.649	O1	ODUROU	172.302	O13
MUJKEI	172.955	O16	UGIPAC	172.646	N4	MUJKEI	172.291	O13
HIYBIB	172.953	N2	WEWKEO	172.646	F13	OMOCOK	172.287	N5
KEHLAO	172.953	Cl1	LEZVIW	172.638	O13	NEPMIF	172.275	O1
MOJKAY	172.95	O55	VISCEG	172.619	N9	CTAZZN	172.271	O4
VIWJUH	172.946	N3	DEHPEN	172.606	O2	RAXNAH	172.263	O7
UDITUZ	172.937	Cl1	RIRWOH	172.603	I2	ZUBZEB	172.262	O6
PIJKAV	172.936	O5	XIZFAR	172.596	N7	QOKIF	172.255	O19
TULLUJ	172.932	P1	CAFSAF	172.594	O3	JAWPUV	172.252	N10
XULFEQ	172.917	O7	WINFEF	172.593	N3	IQAGUC	172.249	S2A
CUHKUN	172.904	O8	RUZSUA	172.584	O16	ROMQAN	172.244	O14
CEZRIM	172.892	N3	WALBOC	172.566	O8	DAMSUH	172.225	Cl4
DECCUM	172.219	N2	TOPYEE	171.876	N1	AFUWEG	171.604	O7
XALXOX	172.188	Cl1	AEPYZN	171.876	O3	QIBNOE	171.604	O11A
QUXLIF	172.18	Cl1	RUZVIR	171.869	Cl3	WABBEI	171.602	O1
ZERVIE	172.172	O1	VAXBAY	171.865	O24	YISMUM	171.593	N7
ADABOW	172.159	N2	XEXVON	171.858	N19	YEJBAS	171.588	O3
COYYAS	172.156	N2	SUWBOC	171.856	Cl1	ETIDOD	171.585	O2A
COVQIQ	172.151	O11	SIBMEW	171.856	O1	BELCAZ	171.572	Cl2
IGAVAN	172.123	O8	NUWRIH	171.855	N4	UNABAN	171.567	O2

WIBVOS	172.117	CI1	WALBOC01	171.854	O6	XIDNOP	171.567	O2
ROBCEQ	172.117	O40	IJOYEN	171.818	O12	VIZPAY	171.561	N13
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
ROFLUW	172.106	N6	DIWREJ	171.814	O1	GUNGUU	171.556	O10
RUZTEL	172.106	CI1	RUWMED	171.801	N35	VEKFUQ	171.55	N2
IGAVAN01	172.096	O1	QOKIF	171.798	CI1	RIDWUX	171.548	O47
ZETWEB	172.096	S1	MIQVEP	171.784	N2	HOXTUL	171.547	O6
HALXAT	172.094	O1	XUSGEA	171.776	O19	YENVEV	171.544	N3
XUSGUN01	172.092	O4	QIBNOE02	171.772	O3A	GOBJAK	171.533	N7
XUMFIW	172.083	N6A	TAZJAH	171.768	O39	EZUWOL01	171.527	N3
EWEQEC	172.083	CI4	QIBNOE01	171.765	O5A	MARDAN	171.525	O30
YUKJET	172.081	CI2	EYURUN	171.745	O2	RUZSUA	171.519	CI3
ICUFOC	172.081	O4	DUVHIN	171.738	O3	TILTAN	171.519	I10
IXOQAQ	172.08	N6	TUFHAE	171.735	O12	MOSNOX	171.516	O4
JEBTUG	172.051	N5	KATVOR	171.733	O9	LEZVIW	171.512	O18
WAHDAY	172.047	O9	QAFSUM	171.732	CI1D	YEGYUH	171.512	Se3
SITVUN	172.045	O2	XUSGUN	171.727	O5	VIQYE	171.51	O3
PIFDIS	172.044	I2	RECKOD	171.726	N4	POFLED	171.505	N2
XEHTUA	172.043	O7C	EFUJIA	171.723	N7	MOJKAY	171.503	CI4
EYERAB	172.037	O6	SINXEU	171.719	O3A	MIGNUN	171.502	O4
EBAWAH	172.03	O7	QUCRIQ	171.718	O7	RIDWUX	171.501	O41
BAMZAR	172.019	O2	NAWTEO	171.702	O12	XUXQAJ	171.5	O4
WEBRUT	172.018	O7	TESNUC	171.7	O5D	AHOFUZ	171.48	O6
HARHOA	172.006	N3	IDAVAN	171.685	N2	DASSIZ	171.479	O2
TEYCOS	171.997	CI11	HAWBEN	171.678	N9	FOYMUE	171.467	N12
CEGFIE	171.996	N2	UPIGAC	171.674	O10	MOSNEN	171.461	O5
HAGJIK	171.991	CI1	ZINWUO	171.666	O6	NAMGOY	171.454	N2A
TAZJAH	171.988	O7	ZINWUO10	171.666	O6	CIWVAG	171.452	N8
MCYSZN	171.982	O2A	LALHUD	171.655	CI1	BAMWUJ	171.437	F2
QELNOO	171.979	Se3	ZAZKIU	171.647	O2	LIJQOM	171.431	N12
IJEDIL	171.978	O15	CORCIX	171.646	F3	POCXIO	171.427	CI2
TESNUC	171.975	O7	RIHDUJ	171.642	O4	HIYQOW	171.424	N6A
WEMPAG	171.974	N8	MARDAN	171.64	O12	MEMXEH	171.42	N5
SARCIA	171.924	O31	UQULUQ	171.636	O5	RUWMON	171.412	F13
RORSOI	171.919	N3	GUPWOE	171.636	S1	RIDWUX	171.399	O41
AGOKOY	171.917	I4	JAWQAC	171.626	N9	BERYAC	171.397	O8
GABBOD	171.911	N4	UJEYIT	171.626	O17	RUCPAH	171.396	CI1
GOBJAK	171.909	N17	LOSCEC	171.622	O5	JARKUM	171.39	N1
OJOXUH	171.907	N1	QIBYUZ	171.621	O2	MOJKAY	171.389	CI4
IGAVAN01	171.902	O7	HALWOG	171.612	N5	TUDGUX	171.372	O4
OXPAZN	171.898	O11	FUJNEF	171.612	O13	CAYWEG	171.366	O16
UNAGUN	171.878	N1	NOLGIG	171.608	O5A	PULWOJ	171.352	S1
MOJKAY	171.346	O62	AGOHIP	171.026	N4	GAGSOY	170.778	N7
ROBCEQ	171.322	O30	TAVDUS	171.015	N7	HARHUG	170.778	N3
DUJTUA	171.316	N5	SUSPOL	171.005	O1	TIVJIT	170.77	O22
FIDFUU	171.313	O7	KEHLAO	171.004	O2	KENJEU	170.768	O4
KARDEO	171.307	O4	AREGAF	171.002	O1	EFASUA	170.766	O23
XABRIE	171.306	O8	JUZQAY	171	I3	IWEMUT	170.764	O6
FAXYUC	171.287	CI1	BUBYOO	171	S1	ETEJOF05	170.762	CI2
IQERAAC	171.287	O3C	BIZDAT	170.995	O3	XEKGB	170.757	O5
HINJIY	171.275	N5	ETEJOF02	170.991	CI2	GUPWUK	170.748	S1
PURLUM	171.272	F4	VIRJEN	170.987	F7	RUZVOX	170.743	CI2
HOQJUS	171.27	N1	KAPWUV	170.986	O78	UNAGUN	170.741	N2
RORSIC	171.268	CI1	PIKVIR	170.973	N3	UNAGOH	170.735	N1
KITZOD	171.249	CI1	QORFAE	170.967	CI1	WARFAX	170.735	O8
BUSFON	171.244	N5	UGUKUD	170.967	O3C	QARSIL01	170.733	N6
OQUITUE	171.237	CI4	IBUHIY	170.953	As2A	JANLUF	170.733	O4
WEDYUB	171.231	O8	RUWMED	170.952	O63	WUWGON	170.725	O5
BOQPIG	171.227	CI1	BOJBAE	170.922	N5	GIZTEQ	170.72	O3B
MUZVUY	171.227	CI4	MARDAN	170.922	N12	KUBTIL	170.719	O5

GIZTEQ	171.225	N6B	NIPHEZ	170.921	O1	MOJKAY	170.719	O1
SUWBOC	171.206	O12	YOLYIK	170.919	O8	MOJKAY	170.714	O21
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
QAXGOP	171.204	N1	KAMLER	170.915	O22	DOSVAJ	170.7	O4
WENWUI	171.199	N1	PAGSUP	170.907	N1D	LAFQEPE	170.7	O3
MUGYUJ	171.192	F2	MIQVAL	170.902	N2	GUCYOT	170.692	O6
FUMGOL	171.183	O12	NOZLIX	170.902	O2	WALBOCO2	170.68	O6
QOCVIN	171.177	F6	TIVJIT	170.897	O49	WUWSIT	170.68	O11
HEQQUR	171.167	N6	OQITUE	170.891	O1	XULZIQ	170.675	O8
MOJKAY	171.156	O32	TOJLIN	170.89	F8	MAKYUS	170.648	O6
KUBVIO	171.149	O5	MATVAG	170.887	O3	JEXQEJ	170.645	O14
ADIGUQ	171.135	O3A	NOBHIX	170.882	N6	MUVVUW	170.642	F3
HYZCZN	171.129	O3	XARWOE	170.882	N5	GUPWOE	170.641	S1
REGQUT	171.129	O9	PIBCEL	170.87	N1	MARDAN	170.639	O5
JARKUM	171.117	N4	SESHUW	170.869	O6	PAHQAU	170.639	O12
UCAROH	171.111	S3	HATVOQ	170.867	O2	HESPOK	170.638	O1
SOPWIF	171.104	O6	COFDAE	170.866	O4	HESPOK10	170.638	O1
LIJREC	171.102	N1C	DEHPOX	170.861	O6	QUSVIJ	170.632	O5
NUCDIZ	171.1	O10	CEWCAJ	170.854	O6	WOJJEK	170.627	O4
KEPGOF	171.091	O8	RICKIA	170.846	N4	JARKOG	170.623	O3
PIBBUA	171.09	O6	MUGYUJ	170.831	F12	CIWVAG	170.621	CI1
ETEJOFO3	171.089	CI2	BIPKUK	170.828	O4	VUFZAA	170.617	N4
QIBYEJ	171.088	CI4	HETBUE	170.828	O7	SARCIA	170.611	O6
JALZIG	171.078	S1	GOBJAK	170.826	O6	VUMVIL	170.606	N1
ETEJOFO4	171.074	CI2	PAPHEV	170.825	N4	QANCAJ	170.591	O3
NEPNON	171.064	N3	WASFIF	170.824	O4	QEJVUW	170.591	O5
UIJRUB	171.061	O3	EKOBUCK	170.817	O2	XOOQZUZ	170.591	O2
NUDXOC	171.055	O1	WEKLOP	170.817	O4C	XACRUQ	170.582	O5
YAFJAS	171.051	O6	KERYEN	170.817	F1	MIKCEP	170.579	O8
FODROG	171.034	N6	KAXXEO	170.806	O6	VELROV	170.571	CI2
TOJBIF	171.03	O12B	EPITEF	170.793	N4	NUWPAZ	170.566	N1
JAWQAC	171.029	N12	XUGDEK	170.779	O6	MUHHUT	170.56	F7
NEMTUV	170.555	O5	LERNAZ	170.189	O7	GOBJAK	169.888	O10
LORKUZ	170.549	N5	BAYTUT	170.184	N3	AWUCUQ	169.882	N7
DURDOM	170.541	N5	JOBPUL	170.184	O5	BIMDOT	169.879	O12
VAVBUQ	170.531	O9	JUFLON	170.183	N11	AGOJOX	169.869	O3
MEFZAC	170.522	CI2	FUJBOD	170.18	O7	ELIYUU	169.862	N3
ETEJOFO1	170.513	CI4	MARDAN	170.162	O22	OFOMEE	169.859	O5
RAFWUS	170.503	O8	ZINLUG	170.154	O15	MUZVUY	169.858	CI3
BINKUI	170.501	S13	UZOKUR	170.149	O10D	YATKAG	169.847	N7
OXPZND	170.495	S1B	GEGYAW	170.149	F7	PAKVOM	169.847	O2
XASDAX	170.451	O11	WUZFIIH	170.144	O2	DATFUZ	169.84	O6
MEFWON	170.445	CI1	KEMKET	170.137	O14	XUCHAF	169.833	N1
ZUSJII	170.439	O4	OMIDAQ	170.132	O2	OYAPOV	169.832	O3
HIYBIB	170.438	N6A	GEVFAR	170.123	O5	NOZLIX	169.824	CI2
PEDXOM	170.433	O2	HIBHEJ	170.103	O4	JAJXOI	169.818	O12
DOQTIO	170.422	N1A	AGUJOC	170.102	N3	QUTCIT	169.818	S2
QAHHHEP	170.419	CI1	BOJYAD	170.098	O4	LAJFIN01	169.817	S3
RAJHIU	170.414	O5	NOBYIO	170.096	O14	ADOKEN	169.816	O11
YEFMUS	170.404	N1	LUNXIC	170.083	N2	MOJKAY	169.808	O16
YEFMUS01	170.404	N1	MULMOX	170.07	O8	FALZOL	169.807	N3
GOSNAG	170.404	O5A	RUHWIA	170.065	O8	YEXNOH	169.801	N1
ARUPUB	170.403	O3	XOMPAR	170.052	N1	KEXWAP	169.768	CI2
ITALIZ	170.369	S3	YIKGIL	170.051	O4	PIKTUB	169.763	N7
NACZEW	170.363	O16	GETNUS01	169.999	O5	OCEYEB	169.757	N1C
MIQVAL	170.361	N2	FIQRUT	169.998	O31	YACFUE	169.751	N2
GIXNOU	170.355	N3	YOBHOP	169.992	N2	ZAZKIU	169.749	O1
ETEJOF	170.352	CI3	DAWQIE	169.988	O7	PEBMES	169.745	CI5
KEYXAO	170.342	O13	WEKMAC	169.986	O3B	BEMHAG	169.739	CI1
UMOLAJ	170.342	O5	XUSGAW	169.98	O20	ZASVUN	169.726	N8

YEQSOF	170.339	O6	ERIRAZ	169.979	O5	GETNUS	169.726	O5
WEMNNIN	170.329	N5A	WEZJAN	169.968	O5B	MESSIN	169.724	N5
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
CUBFAH	170.327	CI2	NAHGOR	169.965	O16	OYOWEH	169.723	N3
PICBAE	170.325	CI2	UNAGOH	169.946	N2	WARDUP	169.721	O5
CIWVAG	170.306	O3	JOXNIT01	169.939	N3	SIQZOL	169.714	O6
WIZMAT	170.295	CI2	JUZBUE	169.934	N3	KENKAR	169.713	O1
ZAHSUZ	170.285	F8	DAKZEY01	169.934	O100	WAVDAY	169.713	O2
ICUFIW	170.275	O1	COLBUB	169.926	N17	IDUJAT	169.704	O6
NABNAI01	170.254	N3	NIQLAC	169.925	O24	SEGDIT	169.701	O15
EREJOD	170.248	O5	MUDKOM	169.922	N5G	FASWED	169.694	O22
VOWYAJ	170.243	CI3	KEPPOO	169.913	N3	AGOHOV	169.68	O1
XUNWIM	170.243	CI2	IXUCUA	169.913	CI1	QIDQUT	169.68	O14
HUZZUY	170.239	O1A	HAZZEP	169.911	O5	YOLYIK	169.678	CI1
YEKXAR	170.238	O2	KALJEN	169.911	O6	DEKCEF	169.678	O3
SUWBOC	170.237	O3	XUXPAI	169.91	O9	NONNEM	169.676	O1
KAPBEJ	170.227	O4	VUQXUD	169.907	O7A	QITRET	169.676	O1
UCUJIO	170.224	O21	ASUXUJ	169.905	O7	UZUYEV	169.672	N7
ZZZDVY03	170.222	O6A	OVESAL	169.905	F1	XASDAX	169.665	O10
BERYAC	170.22	CI2	ZNTATE10	169.901	S2	NUDNIL	169.661	O20
EYURUN	170.204	CI2	PEWGGO	169.895	CI3	MUHVIW	169.646	O4
SUPLAR	170.202	N1	DAMSUH	169.895	O3	YEKVAP	169.636	N2
TALZEM	169.63	CI2	XIDSOW	169.342	N2	PUWKUP	169.15	O9
EMAQOB	169.628	O6	JIDWOL	169.34	N7	DEBSUZ	169.146	O41
KENJUK	169.627	O1	RORSEY	169.34	S1	QUSVEF	169.142	O2
KARSUS	169.62	I2	FAYROM	169.337	N7	GAKDAX	169.129	O1
DOHJES	169.586	O9	CAZFAO	169.334	N1	GUPBOK	169.126	O5A
FIZWAO	169.586	O6	NOJPIN	169.334	N3	JONNUY	169.121	N7
JETGIC	169.572	N4	IDAQIP	169.333	O4	GUVFUY	169.121	O4
VOWXUC	169.572	O1	WASQIR	169.33	P1	WEMZUJ	169.105	O5
MIQVEP	169.569	N2	VAJXAI	169.327	O3A	XUZHEG	169.103	N1
VAXBAY	169.569	O19F	GUPWOE	169.322	S2	JAKPAN	169.103	O7
NECVAT	169.567	CI2	DEZJUR	169.314	N3	YOWPOP	169.097	N1
UDOMIK	169.564	N14	ZUBZAX	169.308	O6	SIYGAK	169.093	N5
XASCUQ	169.556	O6	CECGID	169.301	S4	KERYIR	169.093	F4
RAHGUG	169.539	O21	OYOWIL	169.298	N1	YOCKUW	169.078	O4
UDOMIK	169.536	N21	KAGRET	169.295	N3	NUWXAF	169.075	N9
PERZAN	169.536	O20	EROTAJ	169.291	O6	AXOKED	169.07	N6
JAHNUE	169.524	N4	IFIXIE	169.291	O5	OKUXUQ	169.068	O6
EYEHEW	169.516	S1	QUSVEF	169.287	O5	MIKBUE	169.057	O7
IGUCOE	169.509	N1	SARZER	169.287	S1	ZZZDVY04	169.057	O4
SOPNOB	169.509	O5	EBUBEL01	169.283	O7	YOCKUW	169.054	O5
ADIZAP	169.507	CI1	FIKNIX	169.275	O10	EQOVIP	169.051	F2
IWIBOH	169.506	CI3	UVUFY	169.275	O5	GICTAN	169.043	O10
KEPPEE	169.505	N3	WINGIL	169.274	O3B	CODVAV	169.037	N3
GUPWOE	169.491	S2	BEFHUS	169.266	N8	EYERAB	169.037	O32
RUWMED	169.487	O40	VEKFUQ	169.262	N3	ADIZAP	169.034	CI7
OYOWIL	169.483	N19	LAJFIN	169.262	S2	QORJIQ	169.029	CI1
DAKZEY01	169.477	O99	WUWRIS	169.25	O11G	CESKUK	169.02	CI2
DAJCIE	169.443	O4	GUVFUY	169.243	O5	WETFIN	169.008	O9
JOBPUL	169.44	S1	IQIBAN	169.24	O12	WITFEM	169.006	N3
RIXWED	169.437	F5	ODUSEL	169.224	O15	ADEVOV	168.995	O3A
FEDYAQ	169.425	O8	LINVOW	169.224	F38	NOKDIA	168.994	O5
NIJTII	169.415	O5	CISWAD	169.211	F4	EMECUV	168.991	N3
RUWMON	169.413	O5F	TIVJIT	169.207	O54	DAKZEY01	168.987	O100
PUDBAT	169.411	O3	PEPHID	169.205	O1	JIWKOQ	168.975	N16
JILRAB	169.41	N1	SATYES	169.199	CI2	JAWDOD	168.971	CI9
MUVVUW	169.397	F1	JUYROM	169.198	O2C	CAFSAF	168.962	CI1
VEZYOR	169.395	O1	LERNAZ	169.197	CI3	HUVHUD	168.962	O7
XEQNIR	169.395	O4	EBEZAQ	169.192	N1	SIYFOX	168.96	N5

KARSUS	169.394	I4A	GOSPOV	169.188	S1	ADIZAP	168.957	O24
CISMAU	169.391	O6	UMAWOV	169.174	O9	LOSLAG	168.951	N10
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
UIJIRUB	169.382	CI1	EYERAB	169.167	O18	WEMNIN	168.95	N6A
OYOWIL	169.376	N3	IDUJAT	169.167	S1	UQETUI	168.945	N7
KAWXUB	169.37	CI1	FEDYEU	169.164	CI1	GOJWIM	168.943	O12
SIXJER	169.37	I1	LUBPEG	169.16	O13	SUWBOC	168.94	O5
MEGNUK	169.357	O3F	YIHhab	169.159	F2	HOTVAO	168.938	Se1B
WUZFIH	169.351	CI6	PUGTOC	169.157	N11	IGUDEV	168.935	O8
EFUJIA	169.349	O3	FAYROM01	169.156	N7	DANNOY	168.932	O11
XARWOE	169.347	N1	JILRAB	169.154	N3	XOLQOE	168.931	O5
VUQXOX	169.343	O6A	FAKTIY	169.153	N7	MARDAN	168.921	O24
ITESUY	168.92	N1C	TOTVEF	168.674	N4K	AVIMOI	168.44	O16
FIYSAI	168.912	O2	VUNJAR	168.669	N4	FAVQOK	168.437	O11
CIYJOK	168.908	O9	XEHFIC	168.669	O4	LIDWAA	168.436	O26
JIWKOOQ	168.897	N7	XUHMOE	168.666	O4	ZASVAT	168.433	N4
FEXBOD	168.894	O1	YEJGOL	168.666	O2	PEMBOY	168.423	Cl2
MIGXEI	168.893	N2	MIPYEQ	168.661	N7	GESLEX	168.409	N4
SEQHAY	168.893	CI3	RAXSIU	168.661	O8	ZUBZEB	168.405	O4
VAZZII	168.891	O20	IDEHAC	168.659	O3A	VENTOB	168.397	O7
BTCBNZ	168.888	S1	VEXTUP	168.657	O26	SOPNOB	168.395	Cl1
LEVZUL	168.887	N1	QAKKOD	168.656	CI1	KAQTA	168.386	N2
SUSXUA	168.886	N3	MAKCIM	168.639	O9	PUKTUM	168.386	O9
KIZGIL	168.867	O17	OGIMOG	168.632	N3	JUCKOK	168.385	N1
LIMGIB	168.849	N3	OKUXUQ	168.63	O8	ATOGOP	168.381	O4B
DOLVOP	168.848	S3	WIBHAS	168.629	O3	BABBEM	168.378	N7
RAFWUS	168.846	O8	VIMZAT	168.621	N6	JETVUC	168.373	O4
FEXNAZ	168.846	S1	ZUGVEC	168.619	O4	DUGYOU	168.368	N4
TAXNOW	168.839	CI1	PEMBOY	168.611	CI1	FOVGAZ	168.366	O5
XUGDEK	168.834	N6	NARKEA	168.61	N8	HICLOV	168.362	O11
SARXAO	168.826	O4	PAPCER	168.6	CI3	IWORET	168.36	O5
RUCMAE01	168.825	N1	AREGOT	168.595	O1	QORLAK	168.359	O12
XAGNEZ	168.824	O18	DIPCIR	168.592	O20	MAPLIA	168.347	O15
OGIMOG	168.816	N2	ICUFUI	168.592	O4	RUNVAY	168.344	O2
WUJRUP	168.812	O5	CODVAV	168.587	N4	SACYOO	168.328	Cl2
LEVDUL	168.808	O4	TAZIAH	168.585	O16	WARCAV	168.319	N4
OJUHOQ01	168.806	O1	ZACKAP	168.572	O5	AGUPUO	168.319	O7G
ZAXFAI	168.802	CI2	ZUDRUN	168.57	O31	FASWED01	168.319	O12
PANCUD	168.802	S1	VUMVIL	168.564	N3	UQENAG	168.317	N5
XIJKAC	168.795	O6	DEFHUT	168.563	N8	POGJAW	168.314	O1
NOBHIX	168.792	O11	VOWXUC	168.563	O5	DUCLUL	168.312	O3
HIYNIN	168.785	N2	TILSUG	168.548	F3	QELNOO	168.311	As2
CAGSAH	168.783	CI1	FAYDAN	168.544	O7	YEYVEH	168.305	O11
PAKVOM	168.77	O6	POMFIJ	168.531	N3A	RALRED	168.302	N9
FOXHAE	168.769	N6	LUMLOW	168.531	O3	UGOQUE	168.302	O6A
NUPRUL	168.767	O16	YIBCAR	168.529	O9	UTAPIQ	168.299	O3
IBUWIN	168.756	N1	URIRIX	168.526	O4	GURLUB	168.296	O4
FEQVEE	168.737	O4F	QAYGAY	168.522	O3	YEQSOF	168.293	N6
HEFRES	168.73	O4A	KOHBEP	168.517	O8	OJUHOQ	168.289	O1
XECTEG	168.72	N1	ZOCFAB	168.517	O2A	SEZMIW	168.287	O5
CEPJUE	168.72	O3	ZAZPEV	168.503	O2	ITIZES	168.285	O9
NABNAI01	168.717	N3	XIQFIO	168.499	O2A	SOBNIJ	168.285	S2
ZELPAL	168.709	S1	XECTEG	168.486	N4	SEBBAF	168.281	O15
JUZBUE	168.699	N5	OXPASN	168.476	O1	KENJUK	168.276	O1
KUDWAK	168.69	N3	ICUDOAA	168.468	O4	KEKXAB	168.261	O5
QAYLEK	168.689	N3	DASQAQ	168.464	O11	XEPDEE	168.258	N1
ISEMEZ	168.688	O12	IHTUR	168.462	O4	RIZREY	168.254	Cl2
ZASVAT	168.68	N4	CUBWIG	168.451	O9	QOFKIF	168.242	Cl3
MULQOA	168.679	O1	XOLQIY	168.449	O4	FAHMOS	168.24	O6
AHINIP	168.677	O12	EQOVEL	168.448	CI1	XUPROR	168.239	S3

EMEZOM	168.675	O13	HONJOM	168.445	O8	EYKAX	168.232	O2
WURBEQ	168.212	O7	MIYYEA	167.978	O6	DEKGAD	167.743	O7
<i>Refcode</i>	$\angle YZnLB$	LB	<i>Refcode</i>	$\angle YZnLB$	LB	<i>Refcode</i>	$\angle YZnLB$	LB
CAYWIK	168.208	CI1	XOVVOU	167.978	O4	HOQZUJ01	167.742	N1
OHUQAJ	168.189	O22	MUHHUT	167.975	F10	XUXPAI	167.738	O7
HOCRUN	168.188	N7B	DUVHEJ	167.974	CI1	ZIPTAW	167.737	CI1
UDOMIK	168.188	CI1	DAJKIL	167.973	N6	LOZDOV	167.736	O7
JIXXUK	168.178	O4	ZZZDVY03	167.97	O2	GAKQER	167.731	S2
QIXWUR	168.177	O8	UJOZEY	167.966	N1	XUZHIC	167.729	N1A
QOKFIF	168.175	CI1	JAMHEL	167.954	N3	JALBIL	167.727	I2
RUZTEL	168.155	O4	USITIA	167.946	O2A	YOXMIC	167.716	N7
WAZDUY	168.149	O1	OFUTEQ	167.944	CI1	NAGZEB	167.713	O7
NOPCUQ	168.147	O2	MAPLIA	167.929	O8	CACBIU	167.711	N3
TAQTOV	168.141	O3	CUZJEM	167.928	O7	UJEYEP	167.709	N7
UJIRUB	168.14	CI2	NABMAF	167.924	CI2	EVORIS	167.706	N2
CEFMOS	168.133	N7B	GUGYIT	167.92	O22	DUVHIN	167.703	CI2
FUJBET	168.131	N3	HOQZUJ	167.909	N2	WALBOC01	167.702	N2E
YINWOJ	168.106	N3A	VINMIO	167.907	S1	HOCROH	167.7	N3A
NEYBID	168.106	O2	WUWROY	167.906	O11G	XAXBOP	167.698	O4A
HOTYUM	168.103	O12	LEVZUL	167.903	N2	OQEZER	167.689	O11
UQEVOE	168.099	O7	COSBIW	167.889	O2G	KUPHEL	167.688	O6
VIVNOF	168.098	O3	LIHYEI	167.885	O6	ZNTATE10	167.683	N6
EHAMEH	168.092	CI3	KOQBUQ	167.882	O6A	OQIMUY	167.681	N2
FAZCUH	168.09	N3	RECKOD	167.873	N5	ARIMUK	167.679	O19
IYUFOA	168.089	F6	WALBOC	167.872	N5E	EHAMEH	167.67	O7
JIKZAI	168.083	N3A	LIYDUS	167.871	O3	HOQCOH	167.666	CI4
AVOMOO	168.083	O6	IJIPI	167.858	N4	RORSEY	167.663	S2
CEZWIO	168.079	O11	ZEHMAE	167.855	O2	QIBYUZ	167.662	O3
QAYNAF	168.079	O8	MEMXAD	167.852	O1	GIXPIQ	167.661	N24
PEDJIU	168.076	N1	UKEHOJ	167.845	O18	OHUTOC	167.661	O1
FAHMOS	168.076	O8	MARSUX	167.843	N4A	QOKFIF	167.647	O7
FAVHIU	168.073	O11	YIDWEO	167.843	CI2	QOCVIN	167.647	F1
FEQVEE	168.07	O4F	DANNOY	167.837	O8	NAHGOU	167.643	O7
UZAFOR	168.065	O12	UWUVEO	167.837	F11	LOQLAF	167.641	O7
XIDSOW	168.061	N3	MOJKAY	167.833	O16	DELWUQ	167.637	S1
QUSVEF	168.051	O6	MUZNUS	167.827	O4	JAVCEP	167.633	O5
ZEQQEU	168.05	N1B	QASPAE	167.825	N7	TULLUJ	167.63	F6
HOXTUL	168.049	O8	KUCVEL	167.821	N1	HIKNEX	167.623	N6
LEWQEN	168.046	CI14	URISOG	167.805	O5	NABMAF	167.623	O7
SEHLAU	168.026	CI2	SUZGEZ	167.8	CI1	BABBOW	167.622	N7
QOKFIF	168.025	CI4	TEJFIA	167.789	CI2	RISRER	167.616	O2
OFURAK	168.024	O7A	XAPXOB	167.783	CI1	EYURUN	167.607	CI1
NIJWAE	168.019	S2	DAJKIL	167.779	N2	FIFGOR	167.605	N5
FEDYEU	168.014	CI1	DUDLOF	167.777	CI7	RUWMON	167.591	S4
COCPUI	168.013	O16	ZAXKOA	167.774	N3	GECVUI	167.588	N1
DEKXUP	167.998	O13	NAGZIF	167.77	O8	TAZJAH	167.582	O10
UMIQOW	167.987	CI2	DIWSAG	167.766	N4	DELTIY01	167.581	O1
GOCNET	167.986	O11	QAKKUJ	167.766	CI2	LAVWIO	167.58	O11
VICXEK	167.984	O11	AWUCUQ	167.76	O2	DEHPOX	167.573	O5
QUQDEN	167.983	N4	ZZZDVY02	167.752	O2	RUCMAE	167.568	CI2
JIPWAK	167.979	N2C	GUPWUK	167.747	S2	MIKBOY	167.566	O1
KEMKIX	167.559	O20	OVESAL	167.352	F4	JEMXUX	167.097	O6
UNADAP	167.551	N1	YOSDER	167.346	N2	RUVHOF	167.086	CI2
YECTEH	167.55	F1	MIPYIU	167.343	CI1	DOYBOJ	167.081	O4
GUGYUF	167.547	O22	LUBPEG	167.339	O2	KEVQEK	167.078	N8
ICAFIC	167.54	N2	ZARXUN	167.328	CI4	MINBAM	167.076	N4
ZEQLEO	167.526	O1	WUPTAE	167.324	O5	NIDMIX	167.075	CI1D
XEQNIR	167.524	N1	RUZTOV	167.318	O2	KAMLER	167.075	O24
IQUDDAA	167.523	O1	CIBYAO	167.315	O1E	HODZIJU01	167.075	S1
HARHUG	167.516	N2	WITCOR	167.315	S2	ZASQAP	167.074	O7

COCQIX	167.513	O15	KEMKIX	167.302	O23	MATYOX	167.065	N6
VIVDUB	167.51	O3	LIWXEV	167.298	O1D	IPIJHEY	167.063	O6
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
YUVWOB	167.51	O2	GURPUG	167.294	O6	QIDQUT	167.062	O10
CEZRIM	167.498	N4	MIKCEP	167.29	O3	TAZJAH	167.05	N64
CESUKU	167.497	O13	VEFQUU	167.285	I2	JOMGOK	167.04	N23
MOTTUM	167.496	N3	OKUXUQ	167.264	O12	FIDFUU	167.039	O11
LUMLOW	167.476	O6	VIRLAK	167.264	O6	HIKKOC	167.039	O5
CEZVIO	167.473	O9	POCXOW	167.259	O4	WUPTEI	167.03	O5
GIZFUT	167.473	O18	OYOWIL	167.249	N13	DAWQIE	167.023	O5
CAMYEW	167.471	N3	TEHDOA	167.243	CI1	JIPGOF	167.022	CI15
COVQIQ	167.471	CI1	LIKQED	167.237	N4	EYERAB	167.019	O6
UGIPAC	167.461	N12	QEXMEO	167.236	O3	FIZWAO	167.017	O6
IBUWIN	167.458	O3	RUWMUT	167.228	O21	IPOWFU	167	O7
NERTEL	167.457	N3	FALZOL	167.208	N2	FIFGOR	166.995	N1
PUJHMIR	167.451	P2	RUWMED	167.202	O21	LONRAK	166.992	O7
RATXEQ	167.449	N2	VEZYOR	167.202	O5	NAWTEO	166.979	O16
MARDAN	167.449	O35	HAGQOV	167.196	O8A	KITZOD	166.971	O3
ZIQFUD	167.446	O6	MOJKAY	167.196	O36	MIKCEP	166.967	O2
JAXTAH	167.44	CI1A	NIQLAC	167.196	O24	CEXSOO	166.964	N2
TUFHAE	167.436	O10	SEZMIW	167.193	O1G	MAFKUA	166.961	O5
SIYGEO	167.433	N5	ICUGAP	167.185	S1	YELHAB	166.957	O7
LOSLAG	167.423	N11	ZINWUO	167.18	O1	TILVAM	166.952	N7
XEDLUP	167.423	CI9	ZINWUO10	167.18	O1	DOHPAT	166.943	O6F
MUWHIX	167.421	O6	CEZRIM	167.175	N2	WACRUR	166.942	O18
JEYTEP	167.414	N2	FAKHQO	167.174	O12	FODNAQ	166.938	O12
QUMJOZ	167.412	N6	LIRNOR	167.17	O6	NEPPED	166.932	O7
BABBEM	167.409	O1	VICCOD	167.168	O3	JEJFOW	166.912	N7
UMIQOW	167.406	N6	QUSVEF	167.167	O8	ZINLUG	166.905	CI1
ITUBOP	167.402	O3	CAYWIK	167.163	CI3	JEMYAE	166.905	O5
FODGAI	167.398	N2B	JISMEG	167.155	O10	KENJEU	166.904	O6
EDUBEM01	167.395	O7	ZNTATE10	167.147	S2	OYOWEH	166.895	N13
JIQPAA	167.389	F12	MOSPAL	167.142	O11	VEHLUQ	166.891	O56
NEMVAD	167.383	O8	KUFLON	167.136	O17	VIRLAK	166.888	O42
HECHAC	167.382	O2	ZIHWIZ	167.124	F2	ZIPCUW	166.888	O1
BASZUU	167.371	O51	PILNED	167.117	F5	QEVSOC	166.885	O5
WUPTAE	167.366	O5	XUXQEN	167.117	F6	NACZEW	166.877	O5
EDUBEM	167.365	O8	IXUDAH	167.116	N6A	QAFHEN	166.876	O8A
HEJMUI	167.364	N1	KEMKIX	167.116	O22	UKAQOP	166.872	N3
PATDEW	167.358	O16	NAHGPIO	167.111	O7	WUWRUE	166.87	O11G
NECZUR	167.356	O2	XALXOX	167.098	O5	DASQAQ	166.868	O18
EQOVEL	166.847	O4	YIBNAA	166.625	O6	OSOCUW	166.383	CI1
MUZROP	166.847	O5	MUNLIS	166.611	N16	RUDMUZ	166.382	O12
WAWJEK	166.846	N1A	ROBCEQ	166.61	O43	FUMXIX	166.378	O19
JOFTIJ	166.843	N4	GILVII	166.604	CI1	SOPNOB	166.371	O6
IPOWFU	166.843	O6	IGUDUK	166.597	O4	ADONIQ	166.369	O7
IFIBAA	166.843	S1	ECUGOA	166.588	CI3	CEVYIM01	166.36	O6
KARDEO	166.832	S1	FUGFET	166.584	N3	MUDFEW	166.358	O1
CAVFEN	166.823	N2	NEVHOL	166.58	O10	TEWDEF	166.348	O4
YISKOE	166.811	O1	EBUBOV01	166.58	F3	YENSEQ	166.34	O1
ERUZUP	166.802	F16	MEMPAV	166.577	O10	KAKSOI	166.339	O18
FOXHAE	166.785	N3	AXOTEP	166.57	O6	CAFSAF	166.338	N6
ZAJKOO	166.783	O1	VONCOR	166.563	O8	SEBBAF	166.334	O15
IBUHIY	166.78	N8	VIRLAK	166.549	As14	CEZWEK	166.323	N1B
ULICOH	166.779	N6	NUKTOD	166.545	O7	VUYNAF	166.319	N2
IDOXUU	166.778	S4	RUWMED	166.542	CI9	YOBHOP	166.316	N3
OMOCOK	166.772	N4	UCARUN	166.54	S1A	FEXWEM	166.308	N4
GLYZNS10	166.771	O7	TUGCIJ	166.534	O2	FEXWEM01	166.308	N4
XOOZEJ	166.769	O3	DAJKIL	166.531	N12	MOMQUC	166.306	O4
TEHROO	166.768	O28	LEZNEL	166.517	O2	NOWSID	166.305	CI2

ZEQLAK	166.757	CI1	KUBQOP	166.509	O7	CEPBOR	166.305	O6
DOSTUB	166.74	O6	EFASUA	166.506	CI1	UDOMIK	166.288	N22
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
NEPPAZ	166.735	O13	BIZNUW	166.505	N3A	ARINAR	166.285	O20
CECGID	166.731	O8	YEXWEH	166.501	N4	HAQJOB	166.282	O13
AHOFUZ	166.73	N4	QOKIF	166.501	CI2	POCVAG	166.277	N6
RUQSOL	166.728	O1	BAYYEI	166.5	N6	WIWBUA	166.274	O6
UCARUN	166.728	S2	GETPEE	166.489	O4	XAHKAW	166.268	N5F
RETFEC	166.723	N6A	EDUBEM01	166.477	O6	GUHHIC	166.268	O5
UXOXAI	166.721	N7	CEVYIM	166.474	O6	IKELUG	166.263	O9
FUJNEF	166.717	O13	XUGBOR	166.472	O1	EDUBEM	166.249	O6
UTAZIB	166.715	CI2	SUWBOC	166.454	CI3	SOBNIJ	166.247	O8
JUKHII	166.711	F7	GIXPIQ	166.45	N27	QEXVOH	166.244	O1
CUBFAH	166.695	O5	GOBCMUI	166.45	O6C	GANHEJ	166.229	CI2
NIDMOD	166.694	O7	KIMWUA	166.45	O2	FASWED	166.226	O23
NIQLIK	166.692	N16	VONCOR	166.445	O10	MUGYUJ	166.224	F4
RAHGUG	166.69	O21	XEJKIJ	166.445	O3	MULBAX	166.215	O3
LELSII	166.686	O4	TUFHAE	166.443	O11	YEQRES	166.214	O7
HUTYAZ	166.677	S3	UJISAI	166.443	O2	NEPPAZ	166.213	O16
ULEXER	166.673	O17	QELKUQ	166.433	N4	IXUCOU	166.202	CI2
LOJFAT	166.662	O4A	ADIZAP	166.433	O3	SIBMIC	166.199	N3A
WEXFIQ	166.659	O2	GUPWUK	166.43	S2	DEHPOX	166.196	CI1
RAHGUG	166.657	O29	YOSSIL	166.429	CI3	RUGPIU	166.194	N2A
FOXMIQ	166.654	N10	RERKUW	166.429	O17	MIBJEO	166.188	N4
DIPCEN	166.651	O19	PAPGIY	166.428	N2B	FUMXET	166.187	O19
CEWBUC	166.646	O2	AQEYOK	166.425	O5	XEKGEB	166.183	N5
IZUROM	166.638	O14	YEQRES	166.422	O14	BEJMEI01	166.174	CI2
FAKXAT	166.635	O7	MEBDAC	166.415	N7	ZOJNIX	166.173	Te2B
ERIKOG	166.632	O8	KUFLIH	166.406	O17	DUFKAT	166.168	O3
KAPBEJ	166.627	N9	JAQZOT	166.389	O3	JIQPAA	166.161	F4
TAZJAH	166.626	O2	ISODUP	166.388	O7	YOSSOR	166.16	N4
FUMXOD	166.159	O19	XIDBOF	165.894	O8	GEVFAR	165.59	O1
NEKXOU	166.148	O8	LUPPEU	165.891	O9A	IJUXUG01	165.587	O7
RECXUU	166.139	CI3	XAFSEF	165.888	O1A	BONNOI	165.585	O6
RIZREY	166.136	O7	PABJAE	165.882	CI2	WIGLAA	165.582	O6
DAJCIE	166.133	O16	YARNIS	165.878	N3	LULXEX	165.579	N2
ZEBKAS	166.11	N6	HUCHOD	165.874	O3	QORJIQ	165.577	O8
HUTYAZ	166.11	O2	DUSVUK	165.873	O3	WUXVOB	165.564	O10
MIKHEV	166.094	O6	MODHOD	165.872	O3	DOKKEU	165.56	CI3
ACBMZN	166.092	N2C	KIMWUA	165.867	N4	QAKKUJ	165.555	O7
BEJMEI	166.089	CI1	WEMNNIN	165.867	O4A	IJUXUG	165.551	O9E
PEJWUX	166.068	O12	EBUBOV	165.846	F3	TUMGAM	165.55	N5
DUXLAK	166.066	N5	XUXQAJ	165.839	O6	ZUJLEX	165.548	O5
NAHGUA	166.064	O7	RUWMUT	165.836	O17	CEZWIO	165.547	N2
UJEYIT	166.056	O9	TESNUC	165.836	O6	YULXOT	165.545	S1
AGOKAK	166.053	O1	RICNAU	165.835	O6	MUGBOI	165.54	N1
FEJZON	166.044	O4	MOKTOW	165.819	N2A	OGUBAV	165.54	O3A
MEHGUD	166.042	CI1	OKUXUQ	165.813	O13	RALZUD	165.538	O33
CIUHKUN	166.038	CI2	MARDAN	165.808	O18	KAGRET	165.537	N3
QOCVIN	166.038	F3	YEHDAT	165.808	O7B	LINVOW	165.537	F3
NIQLAC	166.034	O24	FAKTIY	165.805	O7	GARWIH	165.535	O9
HOQQEK	166.031	O8	NEPPUT	165.801	O3	FIHYOM	165.525	N3
KICVAU	166.019	O11	FITNIH	165.794	O6C	MEWWET	165.522	O5
OYOWIL	166.008	N24	XOHNEO	165.791	O8	MUZHAR	165.508	O5
NUGMUA	166.002	N7	BEZZOZ	165.785	CI2	AFUJAM	165.506	O18
WALCET	165.998	O6	VEDTOP	165.763	F1	HEJNAP	165.497	N1
ISUMAK	165.991	N9	JULDEZ01	165.755	O2	ZAXREX	165.496	O8
GIKRIF	165.99	O12	XERKIR	165.753	O6	JAJPIU	165.494	O9
GAMFUW01	165.983	O1	WEJYAP	165.738	N1C	DISWOU	165.492	N4
QADTIB	165.978	N8	ZUDHAAH	165.72	O12	DEHFIH	165.491	O9

NABMAF	165.969	I1	CUBYIJ	165.711	O16	PURVAB	165.479	O3
ZZZDVY04	165.969	O2	JEXQEJ	165.706	O5	XOFFEG	165.475	CI1
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
NUDNIL	165.955	N22	JAHNOY	165.701	N5	UDUGOQ	165.474	P2
DAYZIO	165.954	O10	NAKPUM	165.697	O5	HABZIX	165.455	N3
RUNVAY	165.953	N3	FIKNIX	165.688	O12	NUDNIL	165.454	O15
CAFSEJ	165.953	CI2	GACJEC	165.684	N3	IJUGOJ	165.452	O1
GUPWUK	165.953	S1	INEPIC	165.684	O4	GUKZUJ	165.451	I2
OYOWIL	165.95	O1	BEMHEK	165.679	CI1	ZAXREX	165.449	O12
GAMFUW	165.948	O6	YINWOJ	165.678	N2A	DUBMUL	165.447	O6
KARDEM	165.948	O34	EKOCAJ	165.67	N5	VEFWOU	165.445	CI6
WEMZUJ	165.946	CI1	XELLIK	165.67	O1	MAXGOL	165.444	N1
SOPWIF	165.935	O4	TIRHEJ	165.668	O6	PIRFOL	165.444	O14
QORLEO	165.928	O3	XULZIQ	165.665	O18	ZIXLOK	165.44	N5
MEBDEG	165.924	N7	ROBCEQ	165.664	O27	CARVAW	165.436	O3
GEYRIO	165.924	O10	HUTYAZ	165.664	S1	MICWEE	165.435	F2
JULDEZ	165.915	O4	RUZVAJ	165.662	O18	DELWUQ	165.432	S3
NIFLEV	165.911	O5	LAFXUP	165.65	O3	ZERVIE	165.43	S1
GAVZUC	165.901	CI2	BEWBAI	165.648	N3	PIRFOL01	165.421	O14
MIWTAP	165.899	N3A	RUZVIR	165.641	O11	UMIQIQ	165.415	N15
XEPCOM	165.897	N4	UMIQEM	165.608	N7	GUQLUA	165.414	O45
MICWEE01	165.396	F2	HICLOV	165.122	O4	SUWBOC	164.904	CI2
ZAFKEZ	165.383	O9	WISZUT	165.121	O1	GOTLIM	164.9	O11
OFUGAY	165.369	O22	HIBMEM	165.115	O8	TEJFIA	164.898	O9
KUFLUT	165.359	O17	XOXZUI	165.108	N1C	OPUJOZ	164.897	S2
LAPZUB	165.355	N15	WAVIDAY	165.106	O7	TUXMIL	164.89	O8
QADTOH	165.344	N12	ROWBEM	165.101	N7	YEQSOF	164.886	N24
DIPCOX	165.338	O11	MODHOD	165.091	S2	CUKMEB	164.883	O2A
CAYWIK	165.333	O13	JUWBIO	165.09	N2C	XIZZOV	164.879	CI2
MARDAN	165.333	O30	DOBGOR	165.088	N8	FUJYAN	164.875	N2
VAJHIA	165.329	O3F	EGIHOR	165.086	S1	WARCOJ	164.873	N1
SUZGOM	165.327	O4C	VUNJIY	165.08	N2	DIFWEU10	164.872	CI1A
RATCEW	165.326	N3	CAKSEO	165.075	O3	QAMHUK	164.872	O4
QARSIL01	165.319	O1	ALUXEM	165.074	O2	NEGOZ	164.87	N1
QIDXEH	165.317	O4	CAFSEJ	165.07	N6	CAVXOP	164.868	N2C
NAHHAH	165.309	CI2	NAHJEN	165.067	O7	WOJJEK	164.864	S2
KERGOE	165.308	O9	MATNIF	165.053	O7	NIDDIO	164.858	CI1
VIVNOF	165.307	O4	MOJKAY	165.052	O10	FEXQAC	164.85	N7
RISRER	165.305	CI1	KOQJIL	165.051	O2A	FODZAA	164.85	O9
MAYNIM	165.305	O1	YEYFIT	165.049	O3	YEYVEH	164.836	O16
WEXHIS	165.303	CI1	FUJBIX	165.042	O7	HOCCIO	164.828	O16A
DUDLOF	165.302	CI3	OBUNEI	165.034	O13	YEJNUA	164.816	N12
ROBCEQ	165.291	O28	KAPWUV	165.029	O75	WUCGOQ	164.812	O12
VIBJEW	165.272	O6	ZAHSUZ	165.029	O3	GUTDUW	164.81	CI2
IKELUG	165.266	O9	NABMAF	165.023	I2	DIPCUD	164.81	O8
ZIHWIZ	165.264	F9	CIWVAG	165.018	N6	GUCZAG	164.792	O18
IFIYIG	165.254	S6	ETUXUM	165.012	O2A	SARCIA	164.791	O13
WIRHUD	165.253	O4	NAGZIF	165.012	O8	OHAHEL	164.786	O5
IPUKIQ	165.248	O3	FIMWAA	165.007	N1	TALZEM	164.781	O3
PETFON	165.238	O4	MIKCEP	165.006	O14	NACZEW	164.777	CI2
WISZUT01	165.237	O3	IXOXAV	165	O2	NASJOI	164.773	N2
IFAHEC	165.235	O34	KUFMAA	164.997	O17	WEZNUM	164.768	O6
UDOMIK	165.233	O9	XUGDEK	164.992	N24	QUITOE	164.767	F3
SEHDUG	165.23	O6	NENJIB01	164.988	O7	ZUBZAX	164.763	O4
KEKXAB	165.228	O5	XEJFIC	164.988	O9	SOCGOJ	164.755	N2
ESISIK	165.213	O5	NENJIB	164.982	O7	MOJKAY	164.745	O21
FIFWIB	165.208	N3	DUVHOT	164.975	O4	SUWTUC	164.735	O6
YEJNUA	165.203	O1	MEYSIW	164.971	O9	JISJUT	164.731	O10A
ASALIP	165.195	O3B	SARCIA	164.967	O25	HIBMEM	164.728	O7
TARROW	165.188	O3	WAMXEQ	164.961	O3	YACFUE	164.726	N3

VIYJAQ	165.184	O2B	SINWIW	164.953	I3	KARXIL	164.726	O15
UGADIP	165.183	O11	JOMGOK	164.952	N27	QOMFEF	164.711	O57
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
NOPNIS	165.179	O1	KOMRAH	164.952	O19	UQUVEI	164.708	I1
DEKXUP	165.174	N8	LECWEX	164.941	O3	VARRUD	164.708	O13
MIBJAK	165.174	O4	VENMIL	164.938	O5	GOWHEI	164.705	CI1
QIKFIB	165.16	S2	JOMGOK	164.927	O5	ZAQVEW	164.705	O11
ZEJXOE	165.149	O4	ZACKAP	164.927	O11	QORKIR	164.7	O15
FAZCUH	165.13	N1	FEXPPOP	164.926	O4	EBAQOO	164.694	N2
MEYESES	165.129	O12	UNIPUD	164.925	O5	QAVBIA	164.692	O1B
DIPCAJ	165.123	O11	MEYSOC	164.91	O6	DICDIG	164.687	O3
LAYTAJ	164.68	O1A	MICWII	164.477	F2	MUHHUT	164.243	F2
VALFIZ	164.678	N3	XIVMAT	164.475	CI4	JONXIV	164.234	N6
NUDNIL	164.678	O13	NORCIJ	164.471	N3C	ADECOD	164.23	N25
QIDXIL	164.677	O5	IBONOD	164.471	O6	FASXII	164.23	O15
CUVNAK	164.674	O5	JIVNAH01	164.47	O9B	COQCET	164.228	O10
UNIQEO	164.673	O1A	TIRTAQ	164.464	O9	BOVNIK	164.224	O5
LOSLEK	164.67	O4	FAWLAS	164.46	O27	VUWCIA	164.223	O9
FAXZEN	164.665	N11	OJIPIJ	164.459	N4	AQUHIG	164.216	O6
MURJIV	164.649	N2	JULDEZ	164.454	O6	UDOQAH	164.204	N1
ROBCEQ	164.647	O42	CEFLAD	164.451	O6	APEBAZ	164.187	O14
QIBYEJ	164.635	CI4	MASYAH	164.448	O7	UJEUO	164.179	F2
FUZYEH	164.634	O4	MICWII01	164.442	F2	CODQOC	164.177	S4
ZETWEB	164.625	S3	CAFHEZ	164.441	CI1	EBEZEU	164.169	N5
NICJOY	164.619	N2	QOKIF	164.439	O14	XUXPAI	164.142	O11
CABPEE	164.617	O10	FOWQEQQ	164.412	O19	SOPWIF	164.14	N14
IRULUF	164.612	CI2	YELHAB	164.394	O2	WUPTAE	164.136	O15
YOPBUD	164.61	N4	ZEHMAE	164.393	N2	JETXIT	164.132	O3
XIZZOV	164.598	O2	DELWUQ	164.393	S12	MOJKAY	164.124	CI9
NABNAI	164.597	N3	ZAZKIU	164.386	O6	WUPTAE	164.119	O17
YIDWEO	164.596	CI4	SUVPEH	164.378	O21	XOHNEO	164.119	O7
DICDIG	164.595	N1	KIBZEB	164.371	O3	KUBQOP	164.107	O8
IJEDOR	164.591	O8	IMEFOV	164.37	O4	KIBZIF	164.095	O15
VAJLID	164.588	O9	MOKYAO	164.37	O1	FECHIG	164.092	N9A
NEPMIF	164.585	S1B	KOZJUH	164.367	O16	MUJHOP	164.092	N7
QORFEI	164.584	O5	HIKMOG	164.35	N5	BIQBUB	164.092	O29
TIQBEB	164.58	O12	NETLOR	164.348	O7	QAWLOT	164.089	O5
UQENAG	164.579	N2	WUCGOQ	164.343	O10	LASMEZ	164.086	O25
LICHOU	164.573	N11	QOTBAE	164.338	N3C	MOJKAY	164.086	O67
URIQES	164.568	CI1	BINKUI	164.314	O16	FIXXAU	164.085	N3
ETUXAT	164.558	O4	GUGZAM	164.31	O22	PUPVEC	164.083	CI1
RADMEQ	164.535	N2A	XIDDUL	164.309	O9	YACYUX	164.079	O8
LUMLOW	164.534	O10	ESISIK	164.303	CI2	UVIKES	164.078	O2
ZIWROP	164.532	O27	GUQLUA	164.302	O68	PEVJIK	164.074	O8
KIYBED	164.531	N2	HEJNAP	164.3	N6	ETUXUM	164.073	Se1A
MOJKAY	164.531	O65	JONNUY	164.3	CI5	HUQWEW	164.068	O7
JIWPAJ	164.53	O21	DAXXAE	164.298	O1	BIPGIT	164.067	O11
DILBIK	164.528	O4	YORVUX	164.297	N14	OKUXUQ	164.062	O7
NAHGUA	164.526	CI2	AQUHIG	164.293	O9	SOGNAG	164.06	O7
DASPUJ	164.525	O7	XAVKEN	164.286	O14	OCIFUE	164.059	N5
AZOHEC	164.523	O10	CAYWEG	164.284	CI1	XEJKAB	164.05	O3D
TEXDAF	164.507	N4	RAJDOX	164.282	O2	EPEYII	164.047	O14
YUZQIV	164.499	O3A	AZUCIH	164.272	O1B	RIWZUW	164.042	O10
JIVNAH	164.498	O9B	ARIGEQ	164.271	O3	DEZYAL	164.037	O23
XIKWEU	164.491	O1	WOGSSES	164.271	F1	QUQFUD01	164.034	S1
VAJLUP	164.487	CI1	SOFFEA	164.265	CI1	ASUXIX	164.03	O13
RAVKIL	164.483	O1	CEZWAG	164.254	N1	ASALIP	164.028	O5
RUZVIR	164.483	O13	MIWJOU	164.251	O3	KUFMEE	164.027	O17
YISKOE	164.48	O3	WIBTUW	164.251	O2	EFUJIA	164.025	N13
LAKPIY	164.478	O3	MOFWUA	164.246	O5	MATVAG	164.024	O8

OBUGIB	164.022	N3A	VICXEK	163.795	O9	QUTCUF	163.592	CI1
WARFAX	164.017	CI1	PIKYEQ	163.784	O5B	SUWBOC	163.59	O13
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
ZUBZAX	164.016	CI4	XASDAX	163.783	O5	QORJIQ	163.588	O5
QOMFEF	164.009	O60	QIDREE	163.778	O1	MAPHAO	163.579	N3
NABNAI	164.001	N2	FAHMuY	163.775	N6A	MOJKAY	163.578	O54
GEVFAR	164	O10E	MARDAN	163.761	O11	YEJNIO	163.577	O6
QUQFUD	163.999	S5B	ERUZUP	163.761	F3	ROVFEP	163.572	N28
RESSUH	163.996	O14	IHVAX	163.759	N6	FUZYEH	163.567	O1
GAFMIK	163.985	N5	SICDIT	163.757	N3	LERNAZ	163.566	CI2
HOPTIS	163.983	N6	LIDWAA	163.752	O21	LIDWAA	163.559	O12
SIRFUY	163.976	N3A	DINDIP	163.747	O11	GEGYAW	163.557	F4
JISKOO	163.969	N3	TUYGAX01	163.745	O2	JESQAA01	163.555	O4
FERFIU	163.968	O10	YEQRES	163.739	CI2	FOCNET	163.551	O5
PICBAE	163.967	O10	RUZVIR	163.735	O16	ZUDHAH	163.548	O7
QAKKOD	163.966	O5	SEKMIH01	163.732	O7	GUQT0B	163.547	O3
VIRXAX	163.964	O8	WARDUP	163.732	O8	IDESAP	163.547	O1
COCCQAP	163.962	O10	GOPDOH	163.731	CI1	JESQAA	163.547	O4
QORLEO	163.951	N4	XUHMOE	163.729	O7	WIRCUX	163.545	O2
KELTUR	163.943	O4A	CAYWEG	163.724	CI3	MATNIF	163.535	O11
ZIHWIZ	163.94	F28	USITOG	163.711	O6	AFIRUD	163.534	O1D
FELPES	163.934	CI1	NEPPON	163.701	O7	ALUXEM	163.53	O8
HIXJUW	163.932	O5	AVOMII	163.7	O5	MOJKAY	163.527	O48
KATVOR	163.928	O11	EXIVUC	163.694	O8	XOQZEJ	163.525	O4
OMOCOK	163.927	N1	KIYBED	163.686	N5	HAPCIO	163.522	N3B
NEPPON	163.926	O1	UGIPAC	163.683	N16	IKELUG	163.519	O8
BASZUU	163.92	O50	TILTAN	163.678	I2	ANOREB	163.515	N2
HEXGUO	163.915	O8	IQERA	163.675	O1A	PEBNIV	163.5	N1D
CUBWIG	163.913	O11	CEYSEF	163.675	S2	ZAPXUN	163.5	F12
JADFAZ	163.91	N8	YOXM	163.674	N3	VOWXIO	163.496	O2
SUSXUA	163.896	O10	KUFMII	163.674	O17	GARWIH	163.492	O10
VIRLAK	163.891	O2	ROVFEP	163.673	N8	EFOXAB	163.487	N2
ENUBIA	163.868	O8	HEHKOU	163.672	O1	ALELAG	163.487	O8
TUYGAX02	163.849	O2	HEHKOU10	163.672	O1	VAVBUQ	163.483	O8
MARDAN	163.839	O22	NIQLAC	163.67	F3	BAYYEI	163.48	N4
JULDEZ01	163.829	O7	HUDNAW	163.667	N4	TAXLIO	163.479	S1
ITIZES	163.828	O13	KEYLEG	163.666	O11	TUMREA	163.473	O7
BORKEZ	163.826	N6	NIDDEK	163.664	O5	DEKGAD	163.47	O8
ERIKOG	163.824	O6	COCPUI	163.655	O18	NAFHAE	163.468	O3
JAHNUE	163.823	N10	PUXTIN	163.639	N4B	KILYAJ	163.467	O5
TUYGAX	163.821	O1	NAWTEO	163.63	O25	YAKPAD01	163.462	O6
MUZVUY	163.82	O1	WIGLAA	163.629	O5	ROVFEP	163.456	N32
RUWMED	163.815	CI5	FOZGOT	163.626	O2	DEBGEY	163.447	N6
AWOPUY	163.809	O1	ROVFEP	163.622	N18	XEKIJ	163.447	N1
ITALIZ	163.803	S6B	KEYZAQ	163.608	O46	FODSOI	163.444	N1A
NUHBOI	163.802	O4	WASFIF	163.608	O7	BADPIH	163.443	F2
QAMKOE	163.799	N2	OHIMUQ01	163.602	O11	OHUYIB	163.441	O7
BEMHAG	163.799	O4	EFASUA	163.599	CI1	ZAXKOA	163.439	N2
XASDAX	163.799	O1	KAMLER	163.595	O17A	EFASUA	163.433	O15
QOXHAO	163.797	O2	PUXTIN01	163.594	N4B	VONCOR	163.431	CI2
ROVFEP	163.425	N24	UYIBUB02	163.263	O2	NIXKEM	163.045	O10
WEYMOE	163.424	N1	QIDRAA	163.259	O1A	KILXUC	163.031	O20
REJYIS01	163.424	O7	WEWPIB	163.259	O8	YAFHAQ	163.029	N2B
RALZUD	163.42	O27	AMAZEV	163.258	O2	VEDTOP	163.025	F15
FUGFET	163.419	O7	OJUJIM	163.252	N4	RUZSUA	163.024	CI4
MAHVUP	163.414	N3	WUPTEI	163.25	O7	NUCRIN	163.023	O2C
CIHUU	163.414	O15	ROVFEP	163.247	N12	WIZMAT	163.02	O8
SUFZEB	163.408	N4	CAHCOH	163.242	CI6	DOBGX	163.018	N16
YEJNIO	163.403	O7	GAKDAX	163.236	O15	TUZJOO	163.017	S2
QEPROW	163.396	O4F	DEHPEN	163.235	O1	ANOREB	163.01	O2

ROVFEP	163.395	N4	IDUJAT	163.234	O10	LEHMUK	163.001	O11
PEFHAN	163.393	O2	NIDDEK	163.233	CI1	MIPYEQ	162.994	N7
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
VIRLAK	163.392	O10	BABBOW	163.228	O2	ZUDHAH	162.986	O5
FODSOI01	163.384	N1A	UWUVAK	163.227	CI1	KALJEN	162.985	CI1
COBRIW	163.383	N1B	IKEREVO2	163.224	O7	NUCRIN01	162.984	O2D
DEKCEF	163.382	O5	REGMAV	163.212	O3C	CAKSEO	162.982	O4
BERGOV	163.377	N1	HOPJUT	163.209	I4	COLBUB	162.967	N18
SUFZAX	163.374	N4	REJYIS	163.208	O7	ULIBOG	162.959	N1B
IBIDAY	163.365	O4AA	IPUKIQ	163.207	O4	TEXDAF	162.947	N3
QEPRUC	163.355	O5F	XEGGEX	163.198	CI6	TULLUJ	162.938	F11
XECTEG	163.354	O4	HECLIN	163.193	N1A	XOMPAR	162.933	N2
JUFCOE	163.353	O4	KAYBEU	163.19	CI14	RERKUW	162.93	O16
DAPPAM	163.348	CI1	XINTAS	163.186	O19	TECPAW	162.929	N5
HICLOV	163.343	N2	PEWDIG	163.182	O9	SUPLAR	162.928	N4
GUPWUK	163.338	S3	ISEMEZ	163.18	N16	LERSOS	162.924	N5
ROVFEP	163.336	N16	VELQUC	163.169	N2	EHIZAY	162.924	F15
CEPBOR	163.335	N1	XULZIQ	163.166	O8	JITGAV	162.921	O2
YELFIH	163.335	O3	OYOWIL	163.161	N5	TAVCIF	162.918	N3
VAMMIG	163.332	F3	QIDREE	163.158	O4	TEFKUL	162.918	CI2
PUHWEW	163.33	O5	HAWBEN	163.149	N1	HAZYUE	162.918	O7C
TEJFIA	163.33	O11	OXOGUG	163.146	Se4	KARDEM	162.918	O35
CIWBUH	163.326	O7	BUZTEV	163.142	N7	VABCIN	162.915	N23
QASZAO	163.325	F1B	EZEJOL	163.142	O19	EYERAB	162.913	O3
LUVBAH	163.319	O4	MILRUY	163.132	O6	DUKBUH	162.912	O11
ROJQIS01	163.313	O3	ROWBEM	163.123	N7	RUPCIQ	162.911	F67
DEBSUZ	163.312	O23	ESARAT	163.121	O4E	VOWXIO	162.902	CI1
XIZZOV	163.312	O8	NAGZEB	163.113	O7	WALCET	162.899	O6
XELXAP	163.311	O5	ROJQIS	163.094	O3	UJEYIT	162.893	CI2
VOJMEP	163.31	O3	FAXCUF	163.09	O10	SESPIQ	162.892	O5
YAKPAD	163.305	O6	WIGLAA	163.084	O1	ULAKOI	162.889	N4
KIBZAX	163.298	O5	COCQIX	163.083	O18	ELAMOW	162.887	O3
DUQZOH	163.296	O3	RISRER	163.081	O3	NEKXAG	162.881	N11
ONATUT	163.292	N2G	PUNQIZ	163.08	O21	CISWOR	162.874	O8
WUZNEN	163.288	O2	QIDRII	163.076	O1	MEDROF	162.871	O4
YIMWAU	163.288	O5	IGAWET	163.07	N7	FIPKUM	162.866	N5
SIYQAT	163.284	S2	LINWOV	163.061	N5	BAYVAB	162.865	CI14
NEPPUT	163.28	O9	NAZVOB	163.061	O9A	QORJIQ	162.859	O7
EQOVEL	163.277	O5	QAKYAG	163.055	CI3	WARCOJ	162.858	O10
GAKDAX	163.264	O13	AGOTAS	163.048	O9	GORJEE	162.856	N2C
YEQRES	162.853	O13	KIMFIZ	162.711	N3B	WARDUP	162.495	CI2
EYURUN	162.846	O8	BASRUL01	162.706	N3	SUWBOC	162.494	CI1
MOJZUG	162.846	O12	MARDAN	162.706	N24	JONNUY	162.481	N1
VIBJIA	162.845	O33	ALELAG	162.699	O3	DUDLIZ	162.479	CI4
YEQSOF	162.84	O10	XUGDEK	162.697	O10	COSBIW	162.477	O1G
KAGRET	162.824	N2	UJISAI	162.696	O4	BEQPAQ	162.475	O6
WISZON	162.821	O1	MARDAN	162.691	O6	FAWLAS	162.474	O26
PIRFOL	162.816	N15	QORJIQ	162.684	O3	WITCOR	162.474	O6
RATXEQ	162.813	CI2	AROGIA	162.681	O4A	PAFWHEY	162.471	CI1
MUJKEI	162.813	O1	WALBOC	162.678	O5	PAFWHEY10	162.471	CI1
FODROG	162.812	N5	EKOBUC	162.677	O4	TILSUG	162.47	O3
LAXDOG	162.812	CI4	ECUQAV	162.672	O2	WEKLOP	162.466	N3
PIRFOL01	162.811	N15	AZAQOJ	162.668	O5	EVUJUD	162.462	O3A
RALZUD	162.806	N11	FUMGOL	162.667	O9	AHOFUZ	162.461	N2
QIBZAG	162.804	N7	DIPCEN	162.661	O15	ZEHMAE	162.461	N1
PAPGUK	162.804	O3A	FIHYIH	162.654	O5	CUWNOA	162.455	O10
ITOBEZ	162.801	O7B	OGELEV	162.648	O1A	IBUTIL	162.45	CI3
LELSOO	162.8	O10	TEVHAG	162.643	O5	WURBEQ	162.448	O16
QUTCIT	162.8	S1A	JAHNUE	162.636	N5	PUXTUZ	162.444	O6
GUCQIH	162.799	O7	CUHKUN	162.634	O2	MEZNIR	162.441	O13

UZAFOR	162.799	O10	WALBOC01	162.634	O7	MOJKAY	162.441	O36
IPOWUF	162.798	S1	BASZUU	162.63	O46	MIYMUC	162.428	O4
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
VAKZUE	162.794	CI6	BAYVAB	162.628	CI14	XUYTUJ	162.427	N3
NAHHAH	162.79	CI10	GIXDOH	162.626	O2	UMIQOW	162.423	N6
UFANEU	162.789	O1	LASMEZ	162.615	O10	RUZVIR	162.423	O14
DOSVAJ	162.788	O6	DIPCIR	162.613	O18	DUGYOU	162.421	O4
MARDAN	162.784	O17	LABQIQ	162.598	O9	WIBTUW	162.415	O3
ROQKIT	162.776	N1	QITDAA01	162.595	O3A	MEBSIX	162.397	N16
LILVAD	162.776	CI1	VAKZUE	162.593	CI3	XUQZAK	162.394	O4
UGUQUJ	162.763	S1	LALHUD	162.592	N1	OKUXUQ	162.391	O14
CUWNOA	162.762	O9	NEWZIA	162.591	O4A	MIBSUM	162.38	O8
HABZIX	162.761	O3	KAKSIC	162.587	O11	XOQZEJ	162.375	O2
SUWZOC	162.759	O2	GIZGAA	162.582	O9	VISCIK	162.368	O12
LUVBAH	162.748	O3	LIDWAA	162.581	O19	OHUYIB	162.366	O7
MUHHUT	162.746	F1	XULZIQ	162.58	O24	HIDMIT	162.35	N6
ALIQIW	162.745	N3	XECFUI	162.577	O5A	MIVDIF	162.35	CI1
DERTIH	162.744	O6	DEHPEN	162.574	O8	UJAQEB	162.349	F8
MOYTUR	162.739	CI1	LADSUH	162.574	O9	BASZUU	162.345	O42
TAZJAH	162.735	N67	HOXNEO	162.568	N4	MARDAN	162.343	O23
QIJPUU	162.731	N5	VIRLAK	162.563	O44	QANCAJ	162.341	CI1
ADIZAP	162.729	CI6	PUWTOQ	162.559	O8	XOBXUI	162.339	N5A
BETWOO	162.728	O3	IGUDEV	162.542	N4	QAYNAF	162.339	O6
VIBJEW	162.728	O15	TAZJAH	162.536	O27	ONOHUV	162.339	S1
ETANOD	162.727	N1	YOBHOP	162.535	N6	ZASVUN	162.338	N3
COBRIW	162.724	N2B	VICXEK	162.525	O7	ESIRII	162.322	S1
TADCUA	162.724	N4	XUXQEN	162.519	O13	FAVHIU	162.321	O5
MARDAN	162.721	N12	UHUHOV	162.518	O3	SUWZOC	162.313	O12
VAZZII	162.72	O4	GIQPAB	162.516	N2	YAXNIX	162.306	O11
IPOSEO	162.718	N3	CETRIG	162.513	F4	XEQNIR	162.295	N1
SADDUY	162.292	N2B	DAJCIE	162.141	O31	NABKIK	161.949	O7
EPEYAA	162.292	O5	FOVGAZ	162.137	O5	SESPIQ	161.948	O6
OBOHAS	162.289	CI2	DUVMUD	162.132	N4	IQIXAH01	161.947	O9
IMEFOV	162.289	O12	JILRAB	162.127	N2	HAGQOV	161.943	O6
CEBLOM	162.286	CI2	TEDLUK	162.117	O2E	TEGRUS	161.937	O6
QORKIR	162.285	O15	QORJIQ	162.113	O9	BOWVOA	161.932	F5
EMECUV	162.279	N2	XIXPUS	162.105	N3	BOWVOA01	161.932	F5
IFIXOK	162.275	N10	GICTAN	162.098	O12	LABPIN	161.93	CI4
XECJOE	162.274	S2	FOWQEQQ	162.095	CI1	ADOMAL	161.93	O3B
MOHRAD	162.273	O4A	GUHHIC	162.091	O5	ZAQVEW	161.93	O10
MAGBIH	162.255	N2	MUJKEI	162.089	O11	ICUGET	161.912	CI1
AMOYIL	162.252	O3A	XOXHOJ	162.088	N3	VEZYOR	161.912	O5
MIKBUE	162.244	O2	FOBFUZ	162.087	N2	QISYAU	161.908	O13
ALUXEM	162.243	N3	XILRUH	162.083	N2	HECHAC	161.892	O1
GURPUG	162.238	O10	CIVQEG	162.082	O4	SASGEY	161.888	CI2
JOBPUL	162.238	O9	TEFQOK	162.081	O8	MIMSUZ	161.866	O7
VOFNIP	162.236	O8	XEWGUD	162.077	N2	HAGQOV	161.862	O4
EMAQUH	162.233	O10	FONPAZ	162.076	N6	MARDAN	161.858	N6
PIRFOL01	162.232	N6	XARFOP	162.076	N1	DAPNAL	161.835	O5
PIRFOL	162.227	N6	MUZVUY	162.073	N1	TAZJAH	161.828	O3
LIMGOF	162.226	O3	XUSGUN	162.073	O1	QIRYEX	161.817	O4B
RUDMUZ	162.226	O6	RUWMUT	162.066	O19	HIDPOC	161.811	N5
QOMFEF	162.219	O54	CEYSEF	162.061	O6	LESGEY	161.809	O1
FELJAK	162.211	O10	XAYVAX	162.061	O12	ZUGVEC	161.805	O6
XEFDAQ	162.21	O3	PELXUA	162.056	N6	GICLUB	161.804	O23A
NIPWIT	162.207	O1A	FIQRUT	162.051	O24	XECWOT	161.802	O1
FEXQAC	162.206	O10	AVOKOM	162.046	O9	CUJFOF	161.784	CI2
NIPWIT01	162.204	O1A	SUFZAX	162.046	O6	FEFVAO	161.782	CI1
RIPSAO	162.194	O3	LIHYEI	162.043	O14	CILDOR	161.775	O2
EFASUJA	162.192	O16	HOLNUU	162.039	O2	FASWED01	161.762	O11

ETUQEQQ	162.192	O2E	XOHNEO	162.036	O12	CILDOR01	161.754	O2
IDIFIN	162.19	N4	ELAMUC	162.033	O3	DIYXAK	161.751	N3
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
QOYZUC	162.189	N5	SIDHET	162.029	O2	LIZYEAA	161.745	N12
CAFSAF	162.181	N6	EXETIN	162.028	O7	KALJIU	161.726	N4
QUSVEF	162.178	O5	YUBJEN	162.019	O10	MODZOX	161.722	N3
GUBQOM	162.177	O4	DAPNAL	162.013	O7	POPPOS	161.722	N2A
UTIPUK	162.176	O3A	EZEJOL	162.012	O11	NALNIZ	161.719	N3
UJULOC	162.173	O6A	TAZIAH	162.009	N63	EBEZEU	161.71	N1
MUVVUW	162.17	F7	VIBJIA	162.002	O42	HUMYOG	161.708	O5
SOCGUN	162.169	S2	LEWHIH	161.989	N3A	FEVPEE	161.703	O10
PAZRAN	162.166	N2	KUTRUO	161.988	O11	HEVSUX	161.7	O2
YEKVET	162.165	N2	YIQPUK	161.987	O5B	WEMZUJ	161.698	O4
NIDFAJ	162.164	N4	SUFZEB	161.978	O6	NAKPUM	161.696	O12
JAXTAH	162.157	CI2A	HALGUZ	161.97	O23	LAXFOJ	161.691	O12
MATFIZ	162.156	O3	WIBGIZ	161.97	O4	RUPCIQ	161.685	F51
REFLEV	162.147	O4	NEPPAZ	161.961	O18	SAQKIF	161.682	O5
TEHROO	162.147	O37	MIPPIM	161.959	O8	BODPOB	161.681	N5
ZOJXIH	162.143	N1	XAXGIN	161.956	CI2	IGAWET	161.666	N12
PIFDIS	162.143	I4	IZOWEA	161.954	O13	GUCHAN	161.662	O1
GUCHAN01	161.662	O5	KEMKIX	161.471	O18	PAJMUL	161.221	O5
YETJEP	161.661	N4	KEGKEN	161.469	N3	NEPPED	161.214	O1
NUDNIL	161.659	O23	MOJKAY	161.464	O55	GUVFUY	161.213	O2
KEFNOZ	161.651	F4	MOKZUJ	161.464	O9	OYOWIL	161.203	N10
TAXNOW	161.648	O3	SAJJIZ	161.457	O10	SUFZAX	161.202	O4
DEPYON	161.647	O5	KUBTEH	161.453	O6	ABANAV	161.198	O2A
RAQBAO	161.645	O10	ZASWEY	161.444	N3	NEYVAR	161.198	O8
SEHFES	161.644	N3A	WALBOCO2	161.439	O8	FOJVUX	161.195	O6
YELFED	161.642	O3	UWEDUW	161.438	O19	SADFAH	161.195	O7
FAVRUT	161.634	O12	VICXEK	161.413	O8	OCIREZ	161.194	CI3
QUCYIX	161.628	CI6	TERQEM	161.411	O5	PAKVOM	161.194	CI1
GUCZAG	161.623	O17	FAXZEN	161.409	N5	IMEFOV	161.193	O5
ESOYUG	161.621	O6	HAGMAG	161.409	O1	NANVON	161.193	S1
YAVMIS	161.602	O8A	MAGBIH	161.395	O9A	PEKVEI	161.192	O19
NIDMOD	161.589	CI2	NEPPAZ	161.394	O19	RAXNAH	161.191	CI1
XUXQAJ	161.588	O1	CEAMZN	161.392	O3	TAVCEB	161.182	N6
TAZJAH	161.586	N65	MACHIJ	161.391	O10	CEAMZN01	161.18	O2
KARDEM	161.586	O15	ICUFES	161.387	CI1	VENMIL	161.18	O9
FALNIR	161.584	I1	PIHNIE	161.38	O3	OYOWIL	161.179	N18
YEMDIG	161.58	O1	WIJDAD	161.375	O16	LUMLOW	161.178	O14
AWUVEV	161.574	N2	JULDEZ	161.37	O5	RAMLEA	161.175	O18
FODZAA	161.573	O4	RONZAY	161.369	O1C	CUMBUI	161.163	O3
NUMTIA	161.57	N5	QOKIF	161.366	O6	COSBIW	161.159	O4
CAFSEJ	161.568	N6	NEYTOD	161.359	O8	QOKIF	161.15	CI4
WAQNAH	161.564	O13	NETDOJ	161.357	N2	LERNAZ	161.15	O11
BOJVUR	161.561	N7	LAVWIO	161.353	O5	EFUJIA	161.147	O2
QIDQON	161.558	O11	LIJQOM	161.352	O16	RAQBAO	161.143	O8
FONPAZ	161.555	N2	ALIQES	161.347	N6	CADDEU	161.128	O7
YITQOK	161.555	N1	NEYTUJ	161.336	O8	NUQKIW	161.116	N7
HATTEE	161.553	S7	MARDAN	161.325	O17	HUVJAL	161.114	O4A
ZARRUJ	161.551	F15	EBUBEL	161.324	F3	ESOYUG01	161.107	O1
MALFOU	161.548	O11	WIZMAT	161.323	O7	QUQGAK	161.099	S5
EQOGIB	161.546	O4	FOWQEQQ	161.316	S4	HAWFEU	161.094	O24
AQEYOK	161.536	CI1	GIWHEA	161.314	N10	YAXJEP	161.094	Te1
EPEHOZ	161.536	O4	EFASUA	161.312	O23	WIJZEV	161.093	N5
SUFZEB	161.536	O5	KAHMOX	161.309	N1	VISCICK	161.087	O11
VEMCUM	161.536	O14	NUKTOD	161.307	CI2	LIRNIL	161.083	O5
WUCGOQ	161.528	N5	XESJIO	161.306	N2	WETFIN	161.083	O9
MATNOL	161.528	O9	IZOWAW	161.302	P2	ZAMFOI	161.08	N3B
SUFZAX	161.525	O5	ISODUP	161.297	O8	ZZZDVY03	161.08	O10

MARDAN	161.511	O35	YAFVAC	161.291	N2	MEJSIG	161.077	N3
WUZNEN	161.507	N3	MOJKAY	161.25	O9	YUQQEI	161.076	O1
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
NANHAO	161.506	O8	PAPFOD	161.245	O3B	XUXQAJ	161.069	O7
TOPHEN	161.501	CI2	BUZTEV	161.242	O3	NANZIM	161.058	S2
LACQIS	161.495	O10	SUFZEB	161.242	O4	UKIPAH	161.054	O9
IFIZOM	161.488	O3	RORSOI	161.241	O4	CINHOW	161.053	O9
LIZYUQ	161.486	N14	JULDEZ01	161.23	O6	CAMPOY	161.051	O2
IREYIO	161.479	O3	ERUZUP	161.23	F1	BUWCEE	161.05	O3
ICUFOC	161.472	CI1	KOZJUH	161.223	O2	XESJIO	161.046	O6
RUWMON	161.038	F6	BUBDIN	160.785	O10	DAYPUQ	160.629	O3
RUZVIR	161.03	O10	OYOWEH	160.779	N10	EYERAB	160.625	O1
YOCLAD	161.018	O2	WIWGEQ	160.77	N1	FOSQOV	160.62	O21
DASPUJ	161.008	O5	ZARXUN	160.77	CI1	XULFEQ	160.616	O8A
QAWLOT	161.007	O2	IWUSID	160.767	O10	ZETLER	160.615	O2
NIQLIK	161.003	N16	YUZQER	160.767	O7	EYAYAG	160.612	O15
UJAQIF	160.987	N6	DOMLEX	160.758	O2	MAKYUS	160.611	O4
WIWGEQ	160.986	O2	EYERAB	160.757	O43	EFASUA	160.61	O14
ZASWEY	160.983	N4	PAJMUL	160.755	O3A	HUMYOG	160.608	O4
NIKCAN	160.979	O5	VAXVUL	160.753	CI1	KIXLAG	160.608	O13B
XAVKEN	160.978	O9	QANTIJ	160.75	CI1	NEYVIZ	160.596	O8
SAJJIZ	160.974	O5A	RUDMUZ	160.75	CI1	EJIPAPO2	160.591	N2
AHITUI01	160.973	N4	NAHJIR	160.749	CI1	NEYVEV	160.589	O8
XIJKAC	160.972	O12	BOYSEP	160.736	O10	YEQXEA	160.586	O2B
RALZUD	160.965	O28	ZUFQIC	160.733	O5	FEXPOP	160.582	CI3
XEHYAM	160.962	N6	DAPNAL	160.729	CI1	HOSYOE	160.575	N2
UQEVOE	160.958	O8	IWUSEZ	160.722	O11	EDANOM	160.569	N3
IGOPAW	160.952	O3	XODFOM	160.72	O18	ESOYUG	160.562	O4
FAXCUF	160.946	O10	FASWED	160.718	O21	DUSTAO	160.544	CI2
PIFDIS	160.939	I3	ODUPOT	160.716	F7	LAZHIG	160.54	O3
MOJKAY	160.909	O83	UNIPUD	160.712	N1B	FAVRUT	160.529	O12
NEYWEW	160.896	O8	KAKSIC	160.702	O9	GOTQUE	160.527	CI8
NEPLIE	160.892	O6	IWURIC	160.701	O10	MADRAN	160.52	N6
PICBAE	160.888	CI2	EPEYII	160.7	O11	EYERAB	160.515	O10
VARRUD	160.888	O17	OHIMUQ	160.7	O12	LIHYEI	160.511	CI2
TURHOD	160.887	N6	HEBNJEJ	160.693	O24	MOJKAY	160.499	O81
ILORIM	160.885	N16	WALCIX	160.692	N5D	DUNXUH13	160.495	O4C
ROBCIU	160.876	O18	MARDAN	160.692	O28	QIBYEJ	160.491	N4
DIHNEO	160.869	O9	IJOYEN	160.691	CI2	ECEWEP	160.489	O3
GIQYOY	160.868	O3	DUSVAQ	160.69	CI2	AHOMOB01	160.482	N1
WENDIE	160.865	O4A	GAYZOV	160.681	S1	KUBTOR	160.479	O7
EBUBEL	160.863	O7	QUKMAM	160.681	S1	DEFHUT	160.476	O9
DOLVOP	160.856	S2	AHISAN	160.677	O10	RAXNAH	160.474	O18
SOXTUW	160.854	O21	REGRIG	160.675	O12F	DUCLUL	160.471	O4
QUCYOD	160.85	N2	VOCNAE	160.674	N7	RUWMUT	160.466	O23
WALCET	160.848	O8	QIJPUU	160.666	N4	OYOWEH	160.455	N18
ULAKIC	160.847	O1	JAHNUE	160.665	N9	ODIKOF	160.455	CI6
SOQDAE	160.846	O1	YOLYIK	160.66	O21	LEJQAV	160.455	O7
SINWIW	160.843	I4	ADECIX	160.659	N10	IYOBUV	160.449	O5
VIBJEW	160.842	CI3	GAWRAY	160.658	CI2	SEGHAN	160.436	N6
ADECOD	160.841	N25	QEKNAR	160.656	O8	NETDOJ	160.429	N4
GUQLUA	160.84	O54	MARDAN	160.655	O4	UTEKAG	160.429	O10
IWUREY	160.836	O10	CAHJII	160.65	O7	ERIRAZ	160.427	O6
PIWNIU	160.829	O6	VISCIK	160.647	O1	JETXIT	160.426	O7
DUPRAI	160.827	O7	ZIJPUI	160.646	CI1	EFASUA	160.418	O22
AEPYZN	160.819	O2	OFUGAY	160.64	O5	SETRAN	160.416	N1
GANGOS	160.801	O1	ESADUY	160.636	O4	BACMOJ	160.411	O2A
YAKYUH	160.787	O4	FERDOY	160.631	N4	MOPGAB	160.407	N1C
HOVJEK	160.786	O6	JIWNUB	160.63	O21	POMNAI01	160.4	N12
RAMLIE	160.399	O21	EMATAQ	160.17	O10	FISCEQ	159.94	O9

NAWLOP	160.398	N2	YEKWOE	160.169	O2	WEMPAG	159.939	N8
POMNAI	160.393	N4	LISZEU	160.168	O9	RUZQEI	159.939	O6
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
BEQSUP	160.391	O7	LORKUZ	160.167	N5	SACWEB	159.926	O2A
ZEFYAM	160.382	N2	MATNOL	160.159	O12	DEZJUR	159.918	N4
IKELUG	160.382	O14	CUHKUN	160.156	O4	TAZJAH	159.914	O32
KUBNIG	160.381	O7	MUZWAF	160.145	N6	FALZOL	159.913	N2
TAYBII	160.343	O5	DUNXUH14	160.143	O4C	RAQBAO	159.905	F11
IJVIVAZ	160.339	O2	WUBROA	160.132	O6	WUPTEI	159.904	O5
PAPCER	160.333	CI4	NARKEA	160.127	N3	KAHMOX	159.9	O3
WUBROA	160.327	O4	XAGNEZ	160.123	O17	MARDAN	159.9	O23
XAXBIJ	160.325	O2	IKOSEG	160.118	CI2	WEMZUJ	159.894	O3
AFUWEG	160.323	N5	ISIWOW	160.117	O2	PAWDIE	159.892	O9
UKESAF	160.321	CI3	UCOBOE	160.109	O9	OVESAL	159.886	F2
VIMKOV	160.316	O4G	REVMEN	160.084	N13	AWUCUQ	159.882	O8
KARXIL	160.309	O15	XIZZUB	160.083	O1	IQUDAA	159.882	O2
ESIWEK	160.3	O6C	SETVOE	160.082	O8	IZAPAD	159.881	O2
BERYAC	160.285	N10	EFASUA	160.078	O23	DEBSUZ	159.875	O5
ZUJLEX	160.281	CI1	GUPWOE	160.074	S6	XUXQEN	159.875	O4
SOQDAE	160.277	O4	GUVFUY	160.072	N4	QAJHIU	159.872	CI5
OFUNOW	160.276	O6	SUYCOF	160.069	N4	LEWSIT	159.847	N1
EVAJUJ	160.273	O2B	HIQREF	160.065	N3	GEVFAR	159.837	O7C
ULAKIC	160.266	O2	VOCNAE	160.063	N4	BODPOB	159.836	O2
SUYCOF	160.254	N2	TEQVIW	160.061	O4	TEFKOF	159.834	N7
YEFQOR	160.254	F4	GUCZAG	160.06	O18	MOMQUC	159.829	O3
XIXPUS	160.251	N4	KARXOR	160.059	O10	IKEMUI	159.821	O7
TAZJAH	160.251	O16	ARAZAX	160.057	O6	BOFROF	159.814	O5
PAWDEA	160.247	O9	FEYLIF	160.056	N7	IMOXEO	159.811	O2
WALCET	160.243	N5D	HUMYOG	160.056	O6	FOJZAH	159.804	O16
CAVFEN	160.241	O8	NEYWAS	160.055	O8	PIRFOL01	159.798	O3
PUXTUZ	160.234	N6B	BOFROF	160.05	N3	PIRFOL	159.795	O3
BEGYUJ	160.232	O2B	NIDPOF	160.049	N6	RAQBAO	159.79	F9
DUNXUH12	160.229	O4C	CEQTIC	160.04	O7	JEBGED	159.786	O13
VAJXAI	160.227	O5	YUTTEN	160.035	O10	FECHIG	159.785	N8B
POMNAI	160.22	O2	UFUHAE	160.034	O3	HIYNIN	159.783	N4
POMNAI01	160.214	O3	WAMZAN	160.032	O3A	XAVKEN	159.781	O18
EBUBEL01	160.211	F3	MIBJEO	160.03	N9	AQAPUE	159.779	O5
GIZGAA	160.209	CI1	LOWGIQ	160.026	S2	WALBOC02	159.778	N5D
CIFBUQ	160.205	N1	JAVCEP	160.016	O3	DUNXUH21	159.773	O4C
ZAXKOA	160.201	O6	VAJLID	160.015	CI3	NASJOI	159.767	N1
MOKZUJ	160.2	N4	BONNOI	160.015	O8	DUNXUH08	159.763	O6C
GECWIX	160.198	N2	ZOJXIH	159.991	N5	AFUHUE	159.762	O14
NIDFAJ	160.198	N2	ERUZUP	159.987	F13	CESKUK	159.76	O11
ZUSBIA	160.197	N4	LUKDOK	159.986	N1	CEQTOI	159.746	O7
YOYTUE	160.197	O11	DIJMOA	159.986	CI5	LARQAA	159.746	O10
YEYFIT	160.193	O4	UQUVAE	159.973	N1	MUPHOX	159.746	O5
FUFVAE	160.186	N3	UTEKAG	159.973	O9	CAYGEP	159.744	O12
BEGYUJ01	160.181	O4D	NIJWAE	159.962	N6	LOSLEK	159.729	O1
XIZZOV	160.174	O7	NEYVOF	159.956	O7	OKENAW	159.728	O4
CEZWIO	159.72	N1B	PIKYUY	159.514	O6	NEMVAD	159.278	CI1
PEFHAN	159.72	O7	JILRAB	159.507	N3	FUBTIF	159.27	CI1
QOKIF	159.715	O20	YELFED	159.506	O9	FIXFAU	159.27	O5
DERTIH	159.709	N5	DAJMEJ	159.505	N4	GAFMIK	159.269	N14
IBESAN	159.707	O6A	ZASVUN	159.502	N4	VAZZII	159.268	O21
WEWKAK	159.704	O7	FULCOH	159.498	O30	POYPOL	159.262	O2
HIDMIT	159.701	N8	RAHGUG	159.496	O2	MUGYUJ	159.253	F2
MOJKAY	159.692	O65	MUMTOD	159.493	O3	FIDFUU	159.245	O10
WIWGEQ	159.69	N6	QUJCUV	159.488	CI2	PEWFAZ	159.244	CI3
IFIYEC	159.68	O13	FUMGOL	159.486	O11	CAGLAB	159.24	N1
PILNED	159.677	F4	WEMWAP	159.482	O1	IGUFUN	159.239	S2

DUNXUH06	159.67	O4A	BABBIQ	159.478	CI3	VEHLUQ	159.235	O56
SOGNAG	159.67	O2	MIGNUN	159.474	F13	TEHDOA	159.23	S1
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
BAMSUH	159.667	N4	HOMHOI	159.473	CI1	XUXPAI	159.226	F1
OYOWEH	159.666	N17	JIWNOV	159.473	O24	OBORUV	159.22	O2
PUPVEC	159.663	O3	XEXVIH	159.47	N5	NANZIM	159.22	S3
OMOCOK	159.661	S2	NOJPET	159.469	N11	XABRIE	159.215	O8
CIJXID	159.659	O4	JESQAA01	159.468	CI1	WUWRUE	159.214	CI2
VIRLAK	159.657	O41	DUNXUH15	159.467	O4C	BEWBAI	159.212	N4
WOPNUM	159.637	O1A	MIMSUZ	159.465	O11	ZARRUJ	159.2	F14
RUYTAG	159.629	CI2	NABMAF	159.465	O7	EFASUA	159.198	O14
LINYIQ	159.623	N4	JESQAA	159.461	CI1	NEMTUV	159.197	O4
PAWDOK	159.619	I5	DUNXUH	159.459	O4C	AHONIW	159.195	N1B
ETOLAC	159.609	N9	PAHTIE	159.452	O17A	YEJNIO	159.192	S5
UVIKAO	159.606	O1	MOJKAY	159.451	CI15	ZARRUJ	159.185	F11
XIDSOW	159.597	N9	GIMHEP	159.434	O5	VIRNUG	159.181	O3
DAPNEP	159.596	O4	MULQOA	159.432	O6	RUWMED	159.171	O20
ADABOW	159.591	N3	PIJGUM	159.432	O5	LEZGAA	159.167	O10
LIMGEV	159.59	O3	QIBZAG	159.429	CI1	NOCTUU	159.165	O5
LIHYEI	159.581	O7	POXLIY	159.413	N2	AQUHIG	159.163	O3
PAWDAW	159.576	O9	NOXBEK	159.413	O20	MEJMAT	159.162	O3A
LEJYAE	159.568	O2	RASXIV	159.4	N1	UMAWOV	159.154	O16
YUKJET	159.566	CI4	TAVRAK	159.398	O3	LUMRAO	159.151	F1
JIWNIP	159.566	O24	MADRUH	159.395	N5	LUCCKER	159.15	N9
TEHROO	159.564	N13	MOJKAY	159.393	O71	NOXBEK	159.15	O19
XIQFIO	159.561	O7	PICBAE	159.386	O9	OQAJAS	159.149	F1
EPEHOZ	159.55	F6	VATXIX	159.382	S2	TUSGAS	159.137	O13
MOJKAY	159.539	O38	QEDZUW	159.381	CI1	ARARER	159.131	N4
WUWROY	159.538	CI2	ALUXEM	159.359	N2	DUHHAP	159.13	O5
IROTOZ	159.537	O7D	MUZROP	159.344	O9	FOJWAE	159.127	O2B
OSOVEZ	159.534	O3	VUDMAK	159.341	O11	VUDMUE	159.126	O11
WETFOT	159.534	O1	ONIWEQ	159.333	O5	RABCEE	159.125	O3
YIKWIC	159.532	N5	EVURUJ	159.327	O6	QIBNOE	159.122	O2A
XIRFEK	159.53	O6A	VAZZII	159.327	O17	NUFLUV	159.117	N18
MARTEI	159.529	N7	HAGHII	159.326	O7	RUZVAJ	159.115	O16
VIZNUQ	159.528	O23	REXLIR	159.325	O10	CEPLUF	159.113	N2
PALXIL	159.526	CI2I	IPAZUV	159.314	N2	EXETIN	159.113	O4
VIRNUG01	159.517	O2	TAXNOW	159.302	O2	KIWZOJ	159.112	O3
XOQZUZ	159.516	O6	POYNUP	159.29	O1	NEMVAD	159.107	CI2
RAQVOW	159.106	O9	OYOWIL	158.879	N17	WUJRUP	158.737	N16
NICWIF	159.102	F6	ADIZAP	158.877	O15	SIZPEY	158.734	O5
MARDAN	159.091	O18	QIBNOE02	158.874	O8A	KEPPOO	158.731	N4
VIBJEW	159.089	CI5	IWOQEQQ	158.869	O7	ROFLUW	158.718	N7
MUHVIW	159.081	O2B	TUFHAE	158.863	O8	PUXTUZ	158.709	N7A
XUXQAJ	159.079	O8	MIMSOS	158.862	S2	QUCYUJ01	158.7	N2
YEQRES	159.077	CI1	KARXIL	158.855	O10	JULDEZ01	158.696	O3
HAGQOV	159.071	N4	GIJKOD	158.853	N1	XEYCEL	158.694	O3A
XICMUU	159.069	O2	NOWSID	158.852	N5	JUGPEJ	158.691	O6
ZETLER	159.068	O10	GANGIM	158.848	O5	KAYYOA	158.69	O1
LAJFIN01	159.062	S2D	UJEJUO	158.845	O38	JUGCIA	158.684	N8
ENECIM	159.058	O10	ELAMOW	158.841	O4	WEXFIQ	158.68	O7
MEMQOO	159.049	O8	NANVON	158.841	O2	JETVUC	158.679	O5
NOQCAA	159.04	CI2	TUKDOU	158.841	O24	DEFGEC	158.677	O7
SOPWIF	159.04	CI5	GAFZIZ	158.835	N2	QIRYEX	158.674	O6
PEWDUR	159.038	CI3	DASQAQ	158.834	O25	XIJDAX	158.668	CI1
LONRAK	159.026	O7	NEMTUV	158.832	CI1	VIFCAP	158.662	N3
QIBNOE01	159.025	O11A	HYZCZN	158.828	O3	MAPNEA	158.657	N1A
NAHJAJ	159.02	CI1	NAJPIX	158.816	O7	PELXUA	158.65	N3
COQGAS	159.014	O2	PUDBAT	158.812	N5	ASIZAG	158.65	O7
LEHNAR	159.001	O12	UBOYOC	158.811	O11	VEFWOU	158.644	CI2

JAWVEM	158.999	N2	URIQES	158.809	F2	AWEYAE	158.644	O2
UVUFAU	158.993	O3	DOYBOJ	158.807	O4	AJAPEH	158.638	O3
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
NUDNIL	158.992	O19	KILXUC	158.805	O8	QAKKOD	158.638	O4
SOFZAP	158.988	S1	EBEZOE	158.802	N2	LOQLAF	158.631	O6
WUWSIT	158.986	CI2	GUGYOZ	158.798	O22	WEHJUR	158.631	O3
UNIQEO	158.976	O5	KUZLOI	158.792	O6	NOHDOG	158.621	O8
GONJOL	158.973	I3	KATHUM	158.789	O5	RUZVAJ	158.62	O15
JUFFUN	158.968	O9	OFUNOW	158.789	O7	UGUKUD	158.62	O5C
KEGKEN	158.965	N5	NAZSOY	158.785	F4	XUGDEK	158.614	O11
DUDLOF	158.951	O12	NEBBAY	158.783	N1	MENLAS	158.608	N6
EFOROI	158.949	O4K	ADUGAK	158.782	O4	RUGXEZ	158.6	N5
AWUCUQ	158.943	O7	NUQKIW	158.781	N8	PEWFAZ	158.599	O4
NEYVUL	158.939	O8	MOTTUM	158.78	N1	SUQLAU	158.593	O3
XIXCUD	158.931	CI4	JUQPES	158.779	CI1	VONCOR	158.589	O13
GEVFAR	158.931	O2	FIQDAN	158.775	O6A	EXOFAZ	158.586	N1
KAKFEL	158.923	O9	EFASUA	158.773	O17	LEZNIP	158.582	F6
JIWPAJ	158.918	O7	XEXVIH	158.766	N1	ZODKEI	158.575	CI2
MAKSUN	158.916	O10	XEMPEN	158.766	O8A	LUMRAO	158.574	F2
LUMCED	158.909	O11	ZAPXUN	158.766	F16	ZEQLEO	158.573	O2
YEGYUH	158.904	Se2D	HAWWAE	158.761	O5	FOZGIN	158.571	O9A
CEBLOM	158.897	CI3A	MAVKIG	158.761	O3E	YELFED	158.571	O6A
CIBKUX	158.892	O1	MEJMAT	158.758	O3A	PULWOJ	158.563	O2
QUSVEF	158.892	O6	CAFHEZ	158.754	CI5	MAPNEA	158.558	N2A
MIGXIM	158.889	N1B	EBEZOE	158.743	N1	TUKFIQ	158.554	O24
SEQRIS	158.889	O2	NIDFAI	158.743	N4	RUVHIA	158.537	CI2
ZEBKAS	158.885	N1	MEBSIX	158.742	N15	TEDSAX	158.537	O9
EJIPAP01	158.883	N8	TAVRAK	158.742	CI2	VARFAY	158.537	O3B
IZOWAW	158.881	O27	VIVNOF	158.742	O8	DEDVUF	158.536	O8
ITAFEQ	158.521	N2	MOJKAY	158.31	O70	DUJVUC	158.11	O4
DEDVUF	158.518	O3	PELXUA	158.309	N1	MUMTOD	158.11	O2
TUKDUA	158.509	O24	SIHFAT	158.308	O2	JIWNOV	158.108	O10
FAKXAT	158.506	O3	ZIWROP	158.3	O14A	LABQOW	158.108	O10
EQEROJ	158.498	O11	AHITUI	158.299	N4	DIDTAP	158.101	N1
YUXWEV	158.492	O11A	VUKYAE	158.296	S1B	JOMGOK	158.092	N14
SIGGAT	158.489	CI2	MAZLOO	158.284	O13	PUNQIZ	158.09	O33
XIDSOW	158.485	N2	CAXPUM05	158.28	O1	HEXROV	158.088	CI1
CACBEQ	158.478	N6	MOJKAY	158.278	O77	ZNGLUD	158.088	O6
KUHWIU	158.469	N1A	ZERVOJ	158.272	O4A	TIBQAA	158.086	S1B
IPUKIQ	158.468	CI2	VONTOK	158.272	S6	LETLUU	158.08	S4
DOSTUB	158.467	O5	IZOWAW	158.268	O27B	NOPCUQ	158.077	CI1
XULZIQ	158.462	O18	WUJRUP	158.264	O1	QOCXOV	158.077	CI2
GOPFEZ	158.459	I1	YATKAG	158.262	O4	MOHLEB	158.067	N3
DELWUQ	158.457	S11	MOJKAY	158.253	O17	MARDAN	158.059	O4
YUKJET	158.456	CI2	CAXPUM02	158.251	O1	YIKTUL	158.058	O1
GITWOX	158.456	O13	PEWDUR	158.251	O4	QELNOO	158.056	Se2
WUWRIS	158.453	CI2	QORJIQ	158.24	O7	SUSDES	158.052	O5
QOCVIN	158.452	F8	XEPKUA	158.237	N4	IXACUF	158.049	O5
YEJNUA	158.446	N14	BASFEJ	158.237	O3	ITAFEQ01	158.048	N2
NOJVEO	158.442	O1	LUBPEG	158.231	O9	MAVZEP	158.045	N3
NEPNON	158.441	N2	XANVIR	158.228	O6	BODPOB	158.043	O8
OWAJII	158.441	O27	IKELUG	158.224	O15	ESISIK	158.043	O6
QIBYEJ	158.43	CI5	LOSCEC	158.218	O3	IFAHEC	158.042	O36
UGEZIR	158.416	O8	IJEDOR	158.214	O6	KINYOY	158.042	O1
TURHOD	158.415	O2	QAMLUL	158.208	N4	JIWNIP	158.041	O10
WUJRUP	158.409	N16	LONRAK	158.208	O9C	HAJLOV	158.028	O7A
BASZUU	158.409	O42	DOKKEU	158.201	CI2	NORCIJ	158.02	N2O
LUGREK	158.408	O1	VONCOR	158.195	O3	REHGAN	158.019	O4
NUFLUV	158.406	N7	FODZAA	158.181	O1	UPIGAC	158.018	N10
KAMLER	158.405	O18	SARCIA	158.176	O47	RUWMED	158.016	O44

LUMCIH	158.399	O11	KELTUR	158.173	O1	FUNBAU	158.006	O9
XOQZUZ	158.398	O3	GIXPAG	158.172	O5	KEKHEP	157.998	O5
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
DOBNEP	158.393	CI1	ZZZDVY02	158.172	O11	YELFIH	157.998	O4
GUVFUY	158.39	CI2	MOJKAY	158.167	O83	ODUPOT	157.998	F7
LIRNOR	158.388	O3V	IFIZOM	158.167	S1	OMIDAQ	157.997	N5
YAYQOG	158.381	O57	JUFSAG	158.164	N5	GIXNOU	157.995	N6
MOKZUJ	158.38	O10	FIQRUT	158.164	O4	XIKSAL	157.995	N4
QORKIR	158.378	O16	VAZZII	158.149	O17	WARFAX	157.988	O4
PAWDOK	158.376	O18	IKASEV	158.148	O6	LODNOK	157.987	N7
WIJVUJ	158.374	O3	PIBLAQ	158.143	O4	PUDBIB	157.987	N4
ITAFEQ	158.369	O5	GEFSOC	158.142	O9	VAJLUP	157.987	O3
QOMFEF	158.361	O45	URISOG	158.141	N6	ZNGLUD01	157.98	O6
FOCLUH	158.356	O1	ITAFEQ01	158.14	O5	OHAHEL	157.979	O10
BIRJOD	158.344	N5	RUWMED	158.137	CI1	BODBIF	157.977	O6
HAZQIJ	158.333	N4	REHGAN01	158.137	O6	BOZYIA	157.976	O8A
QIDQIH	158.33	N1B	SOPNOB	158.127	O3	QIJZAN	157.97	O6
OHUTOC	158.327	N2	UHEZIT	158.126	O9	FAXZIR	157.954	N5
MICTAW	158.314	O3	PIBLAQ01	158.123	O4	CORLOM	157.953	N2
GUQTOB	157.951	N1A	QAKKUJ	157.774	O8	SUYCOF	157.569	N8
LOZDIP	157.95	O7	AREGAF	157.764	O2	VIRLAK	157.566	O18
NAHLUH	157.947	CI2	TUKFAI	157.761	O24	POMNAI01	157.564	N3
VAMMOM	157.947	O1	KARDEM	157.76	O10	CAYWIK	157.564	O7
GEHYEB	157.945	O8	BIBGOJ	157.759	O2	PEMBOY	157.56	O8
GOGHIT	157.941	O7	LAKPIY	157.758	O1	KATHUM	157.558	CI1
RABCEE	157.927	O7	RAGLUJ	157.757	S2	RAFWUS	157.558	O6
AMERIT	157.926	O12	XULZIQ	157.749	O10	POMNAI	157.554	N13
ODIPAU	157.917	O12	OFUGAY	157.74	O16	TOKZIF	157.554	O2
RAPZAM	157.911	O3	MIBHIQ	157.738	N4	VAKTIO	157.551	N1F
PUNQIZ	157.898	O9	RORSOI	157.736	O1	DEJLEK	157.539	O10
ICOSIF	157.893	O10	HAJBAW	157.734	O2C	BOVNIK	157.532	O7
EQEJEQ	157.891	O3	VOTJOG	157.712	S1	VIRLAK	157.532	O12
IQEYOU	157.891	O2	ADIZAP	157.707	O9	YONPUN	157.512	CI2
QANCAJ	157.891	O1B	PAWDOK	157.707	O19	ENEYAA	157.511	O4
TOVYUA	157.885	N3F	MOSNEN	157.702	O7	PAGSUP	157.51	O1D
ZOJNET	157.882	I1	CIDTUH	157.701	N2A	QUCYUJ01	157.507	N7
WALBOCO2	157.878	N3B	MAPHAO	157.695	O9	VAQZUK	157.5	O2
FODNAQ	157.87	O11	OMIDAQ	157.692	N6	TIDJAR	157.499	O11
NAHGOR	157.865	O16	DUBMAR	157.691	O3	UMEVIS	157.498	S1A
PUWTOQ	157.864	O7	MIMSOS	157.686	S1	GAYZOV	157.474	N2
KUBTEH	157.863	O18	BEMPIU	157.685	O5	HIBMEM	157.474	O10
XAVKEN	157.862	O7	IQEJUK	157.684	O5	QAVCID	157.465	O5
ZOJXIH	157.859	N8	LOSLEK	157.683	O3	XAVKEN	157.465	O11
VODMAD	157.857	O6	LECWEX	157.678	O8	HEZFAU	157.464	CI5
WANFOI	157.856	O2A	UKAQAB	157.676	O22	LUMCIH	157.464	O11
ZNGLUD02	157.855	O6	VIZPAY	157.67	O22	DUDLOF	157.462	I2
NEMTUV	157.853	CI2	RAMGES	157.667	O4	MOKZUJ	157.461	O8
XEVQIB	157.851	CI3	IBICOL	157.666	CI1A	TAZJAH	157.458	O35
NETKIK	157.849	N1B	LALTAV	157.663	O5	IZAVEKO1	157.451	O2
RAGVIH	157.849	O1C	ACORAN	157.662	O3	IMOXEO	157.445	N5
EBEZEU	157.844	N2	COLBUB	157.662	O2	SIDJOG	157.441	N2F
LUMCED	157.84	O11	AJOWED	157.652	O4A	SUYCOF	157.441	N10
PUXTIN	157.839	N5A	OFIQUIS	157.652	F8	RUZQIM	157.441	O9
MOSNEN	157.835	O6	ZEJYAR	157.647	O9	DUJWAJ	157.436	O2
VIQZAX	157.835	O10	CIWVAG	157.643	O2	XEYCOW	157.435	O5
PUXTIN01	157.834	N5A	GAKTES	157.638	O4	WENPIO	157.434	CI1
EMEZOM	157.818	O2	WIBTUW	157.636	CI2	KAVGOH	157.433	O2
LIHYEI	157.815	O13	YADZUA	157.634	CI1	VONMIU	157.432	O1
YATKAG	157.81	O1	SUYCOF	157.621	N6	RADWOI	157.429	O4
QOMFEF	157.808	O56	AZOHEC	157.619	O12	VOFNIP	157.425	O7

DINDIP	157.799	O10	YAYQOG	157.613	N16	MAKYUS	157.421	N7
DUWJUC	157.799	O9	ZITSAY	157.613	O7	EQERUP	157.416	O5A
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
HUZDUD	157.793	O1D	GUBFAK	157.611	O7	AWOFOK	157.415	CI3
GAKDAX	157.791	CI1	GECVUI	157.61	N2	JUFCOE	157.414	O2
GIQPAB	157.788	N1	ONOHUV	157.605	S2	MARDAN	157.413	O26
CAZFES	157.777	N1	SIJREJ	157.585	O6	RIZREY	157.41	O11
FISDIY	157.774	O6	DAPNEP	157.574	O8	SUVPEH	157.406	O36
LIJQOM	157.774	O11	QORFEI	157.573	O4	MEGNUK	157.405	O4F
NOPSUI	157.401	N3	JULDEZ	157.189	O2	TAYFIJ	156.984	O6
POTVUR	157.394	N1	WALBOC02	157.189	O6	OFUNOW	156.983	O6
RUZQEI	157.393	N1	ELAMUC	157.188	O4	JIWNUB	156.981	O13
EZEJOL	157.39	O11	ASUXUJ	157.182	O12	EBALAY	156.975	O8
TULLUJ	157.389	F1	TEJQOQ	157.174	O5	DANNUE	156.972	O28
LABBIQ	157.382	O6	QIFKOJ	157.172	O6B	LUJKEI	156.966	N3
WOHQIV	157.378	O6	OJPIJ	157.171	N5	UVIKES	156.965	O8
PUDBUN	157.374	N4	LINVOW	157.166	F4	PUXNEB01	156.961	O3
UGEZEN	157.37	O8	MIQVEP	157.163	N1	GOPBIZ	156.96	N5
PUXNEB	157.368	O3	PEJWUX	157.16	O8	MIQVAL	156.96	N1
MOSKAJ	157.36	O2A	QUZWEQ	157.158	O4A	NIYNUG	156.96	O2
NEVBAT	157.359	CI1	MOJKAY	157.148	O59	IQIXAH01	156.958	O7
DAYPUQ	157.358	O5	PIKVAJ	157.145	N4	VIQMEO	156.955	O8
KAGSUJ	157.345	N5	BIKTOH	157.139	CI1	AGEXAP	156.951	O8
IGOPAW	157.343	O5	PAFWEY	157.135	O5	PUXNEB	156.951	O3
JOGBAK	157.342	O2	PAFWEY10	157.135	O5	VOMSEW	156.95	I2
GIQTOQ	157.338	CI2	SERCOI	157.134	CI1	SIQTUJ	156.948	N2
SEBBAF	157.338	O17	KODYOT	157.132	CI1	LEJQAV	156.945	O6
PEWFED	157.337	O4	SIVXEC	157.13	N1	VAJLID	156.934	CI4
NENCOZ	157.33	O5	MOMQUC	157.126	O4	LODQOK	156.932	N1
XUYYAS	157.324	O5	RAQBAO	157.118	O6	MARDAN	156.927	O10
XEYVUT	157.322	S2	MEPXEL	157.115	O9	CUBWIG	156.924	O2
ULIBOG	157.317	N1	SUWBOC	157.113	O4	MOYNIA	156.92	O7
DUWJUC	157.313	O13	IGUQOQ	157.109	O4	CUXLOZ	156.918	O3
MIMRAB	157.306	O2F	OPOBAX	157.109	O3A	LIHYEI	156.917	O16
OZUNEF	157.302	O4A	VELROV	157.107	O8	PEJWUX	156.917	O8
PUXNEB01	157.301	O3	BOPZAJ	157.105	N1	IJOSEH	156.908	O5
ZOGNER	157.301	O6	CEXTAB	157.105	O2	NANZIM	156.9	S5
GABBOD	157.3	O8	MOJKAY	157.096	O37	NOCGUH	156.898	N6
IQUMIQ	157.298	CI1	DUKBUH	157.077	N2	KADSEP	156.895	O2
JIDXEC	157.289	N15	DIFWEU10	157.071	CI2A	ROFLUW	156.891	N10
RUWMED	157.284	O49	NAQLAT	157.053	O17	CANJEK	156.871	O8
PAWCUP	157.263	O13	WUJRUP	157.051	N18	OCIFUE	156.867	N3
AZIXUD	157.26	N3	ADOBAY	157.05	N1	RIWWOK	156.866	O2C
SARXAO	157.252	N1	OFIQUS02	157.047	F8	BINKUI	156.86	O15
AWUCUQ	157.251	O2	RAFXED	157.043	O10	IHECAB	156.859	N4B
MADRUH	157.25	N6	YELFIH	157.04	O4K	POXDIQ	156.859	O5
AJOWON	157.24	O4A	UFANEU	157.033	O2	LINVOW	156.842	F39
AWUCUQ	157.24	O3	RUZVIR	157.031	O8	JULDEZ01	156.837	O5
ZITMIB	157.236	N6E	TULLUJ	157.031	F8	VIRLAK	156.834	O46
KAPBEJ	157.236	O9	FOBFIO	157.028	I2	RAJHIU	156.832	O2
AWUVEV	157.231	O7	KITZOD	157.024	O5	HATVOQ	156.828	N4
VIUYBEX	157.218	O1	KILYAJ	157.008	O24	JIDXEC	156.824	N1
UKIPAH	157.217	O17	YESFOS	157.008	O4C	DAWQOK	156.824	O12
XIQFIO	157.217	O8	LUBPEG	157.005	O1	QUDKAC	156.816	O8
LIDWAA	157.213	O17	TEHROO	157.004	O40	UJYEYP	156.813	N8
MAPMUP	157.207	N1B	XUQCQOB	156.997	N10	XABROK	156.807	N2
HIJSIG	157.203	O3	XACGUD	156.994	N4	CAYWEG	156.807	O23
VELROV	157.197	O7	MIBJAK	156.991	O5	AQOHAQ	156.804	O4
MURJIV	156.803	N6	KEPPEE	156.626	N4	MEBSUJ	156.42	F2
WANFUO	156.798	O2A	PEWGII	156.624	N2	FESTOQ	156.419	O17

FUWXOL	156.797	N4A	BUSLOS	156.62	N7	MIYMUC	156.418	O5
KAMHIS	156.777	O6	DASQAQ	156.616	O4	CAYWIK	156.415	O15
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
ZAFKAV	156.776	O5	RUZVIR	156.613	O9	IBONOD	156.412	O8
VIRLAK	156.775	O16	PAYCAX	156.611	N10	LAJFIN	156.4	S1D
XUSGUN01	156.775	O2	XUSGUN	156.609	O2	UBOYOC	156.393	O12
CUWMEN	156.774	O6	HOQJUS	156.594	N2	IBUSUW	156.39	CI4
AMERIT	156.771	O4	SABHAF	156.594	O9	WALCET	156.388	N3B
GOCMUI	156.768	O5A	LOCWAE	156.587	O4	UZANUF	156.386	O5
IRINUT	156.756	N3	SIJREJ	156.585	O4	WAJGAQ	156.385	O8
HIJSOI	156.756	O1	LUFVAM	156.57	O3	WALCIX	156.382	N3B
SEGHAN	156.755	S2	XEHFIC	156.567	O9	MARDAN	156.376	O36
RATJUT	156.754	F5	RAXNAH	156.566	O8	ROBCEQ	156.375	O25
EBIZUM	156.753	CI3A	MEMPAV	156.559	O9	RORSOI	156.372	N9
INAKOA	156.752	O1	TIRJAH	156.554	O3	EWESAD	156.36	N7
TAZJAH	156.75	O8	IGAWET	156.551	N8	BEMHAE	156.36	O20
HUNMUA	156.747	O2A	CEMPUJ	156.544	O2A	WASFIF	156.357	O5
XECTEG	156.746	O2	FUJNEF	156.544	O4B	GAVNAV	156.356	O6
KAFLUB	156.736	S1A	TIRHOT	156.543	O6	NARKEA	156.356	O9
HYZCZN	156.734	N4	VOMSEW04	156.542	I2	AHOMUH	156.349	N2
SOKQUI	156.73	O1	IDAVIT	156.535	O10	SIRVIC	156.342	S3
VEZYOR	156.727	O6	FOJQAY	156.534	N6A	NESGAU	156.341	N1
NOQCEE	156.725	CI2	OPOBAX	156.526	N2	NUKTOD	156.338	O8
BAZSII	156.725	O3A	TAHFEO	156.518	N2	HIKMUM	156.334	N5
CABPEE	156.723	O12	QASPAE	156.507	N8	LUZZAI	156.325	N2B
MIXLAI	156.721	O2	GUJFIB	156.503	O2C	NOQCII	156.324	CI2
HOVRAM	156.716	N2	EZEJOL	156.502	O18	MIRNAB02	156.323	O1A
ROJVIW	156.716	O4B	MUYPIH	156.499	O8	AJAPEH	156.314	O10
YEFQOR	156.714	F2	SIBMIC	156.493	N4A	HIHBUX	156.313	O1
MARDAN	156.712	O6	IDAVIT	156.493	O11	ZEFYAM	156.313	O8
MIPYIU	156.706	O6	AFUHUE	156.491	O9	OWABOE	156.311	N2
WARFAX	156.705	O7	XAXGIN	156.486	CI1	IFABIA03	156.306	O2E
LERNAZ	156.701	O12	TITRIY	156.486	O4	YUBFUX01	156.304	N1J
QOMFEF	156.701	O51	MOJKAY	156.481	O66	FEMNOE	156.303	N5
QULHUC	156.701	O5	IYEYOC	156.478	N7	ZZZDVY04	156.301	O9
WEWPIB	156.696	O10	JITRIR	156.469	O1	AQERUJ	156.297	CI4
YIMXIC01	156.693	O2B	UDOMIK	156.464	O8	URIRIX	156.294	O2
ODUPOT	156.686	F28	LIJQOM	156.463	O15	QIBZAG	156.29	O3
YEJNUA	156.679	N13	XUXQEN	156.458	O5	DUDQUR	156.287	O6
VOFNOV	156.673	O14	LIYDUS	156.448	O4	ULOWOH	156.287	O12
CIXZOA	156.668	CI3	TEGFOB	156.448	S2	NUYPUV	156.283	O5
DOMFOC	156.66	N2A	XARVEV	156.447	O15	NHBZZN10	156.269	O2C
NAXVOB	156.651	O3	HISWAK	156.445	O6C	RUHWIA	156.265	O4
TEZKUF	156.648	O4	SUWCEU	156.442	O1A	DUVHIN	156.264	O2
MEPXEL	156.643	O11	OFIQUS01	156.441	F8	IFABIA01	156.263	O1B
BOHYED	156.641	O11	MULQOA	156.434	O11	QARVIP	156.261	O9
VIZPAY	156.63	O22	UKIMEI	156.431	O3	OYOWIL	156.26	O17
ZNTATE10	156.627	N6	VIQZAX	156.424	O12	VAJSUW	156.249	O5
HEFRS	156.247	N1	WUDMAJ	156.107	O2	BUBSOJ	155.898	O1
YEHYOB	156.247	O5	YADZUA	156.105	N4	LEQWIP	155.893	O1A
OHANIW	156.238	O12	NAZZOG	156.1	O5	GUBQOM	155.889	O3
VOMSEW03	156.237	I2	QIDREE	156.099	O5	JISNEF	155.889	O2
IDIFIN	156.233	O2	OQAJAS	156.096	O6	OVIQER	155.889	O8
EPUVUH	156.227	O9	TURHOD	156.093	O6	DUJTOU	155.879	O2
UVIKAO	156.226	O10	POMRIT	156.088	S2	POCVAG	155.87	N7
YUXWEV	156.226	O12A	BEJQAJ	156.086	O7	GESNAW	155.865	N6
WAGJEV	156.225	N3	DORHID	156.086	O6	LAHMAL	155.865	N2
KUYGER	156.223	O3	KUBTEH	156.082	O5	MOJKAY	155.861	O78
NOPCOK	156.221	O9	JAVJIA	156.078	O5	AZAQOJ	155.856	O6
ROBCEQ	156.218	O37	BUNMEE	156.077	O15	EFASUA	155.854	O15

NAZZOG01	156.216	O1	LUGTAJ	156.073	O1	UGEZEN	155.85	O2
KIBZAX	156.21	O6	NENCOZ	156.066	O4	YEQSOF	155.842	O4
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
VAFTUR	156.206	N4	TUKDOU	156.058	O50	PUYTAF	155.828	O7
GANVAV	156.204	O14	NIDFAI	156.044	N1	WARCOJ	155.828	O12
HIQREF	156.201	O3	LOXZED	156.044	O7	EXIWEP	155.827	CI3
NETTAK	156.199	S1	RAFWUS	156.04	O7	MEHZUU	155.821	N4
QAWLOT	156.194	N4	AREGAF	156.037	O4	BEMHEI	155.821	O4A
JANLUF	156.194	O2	DOLVOP	156.029	O4	IWOQEQQ	155.817	N4
OXPAZN	156.191	O5	RUPSSUS	156.025	O4A	MALFOU	155.812	O7
LAJBII	156.189	N9	QARVIP	156.023	N4	YEQSOF	155.811	N24
MITFEB	156.186	O13	EQEJEQ	156.02	O3	ZZZDVY04	155.803	O10
QIDRII	156.181	O6	LID FIR	156.014	N2	TENLUX	155.802	O2
TEYCOS	156.173	CI7	AWEYAE	156.008	O3	AKOFEQ	155.801	O7
NAZZOG01	156.17	O6	ZARYEZ	155.997	O8	EBALAY	155.801	O18
HORCID	156.163	O9	YEJNAG	155.996	N1	QELNOO	155.801	Se5
YOYTUE	156.163	O5	IHECAB	155.996	O3	WEYMOE	155.796	N2
OHIMUQ	156.159	N4	NIDDEK	155.988	O3	NOPCOK	155.785	O10
BEMHEK	156.157	CI2	WALBOCO1	155.984	O6	GAKTES	155.781	O4
LOVSAS	156.154	O20	QAWLOT	155.951	N8	CUWMEN01	155.772	O6
XEXVIH	156.148	N3	YAKCEW	155.95	CI1	HAWBEN	155.767	N2
CEYSEF	156.145	O5	LEXMUY	155.946	N8	BEQPAQ	155.766	O4
FUPQOW	156.144	O10	QUCYOD	155.945	N9	OHIBAL	155.763	N3A
NAZZOG	156.138	O10	MEJYIN	155.943	O1	CEAMZN01	155.76	O3
RETJIL	156.132	O2	KUBNAX	155.939	O10	BERGOV	155.757	N5
RETJILO1	156.132	O2	QUFFED	155.939	O3A	OHIMUQ01	155.757	N2
NALNIZ	156.131	N4	MAPMOJ	155.937	N2A	FEXNIH	155.757	S1
JONYIX	156.131	CI2	ODUKEH	155.932	O8	FEDYEU	155.755	O10
QAYGAY	156.128	O2B	TURHOD	155.931	O7	MAYNIM	155.746	S1
KILLOI	156.127	O3	YAKPAD01	155.931	O6	FODXAA	155.743	O10
PAWDEA	156.127	O10	QOMFEF	155.928	O53	QUCYIX	155.736	N2
LAPTIJ	156.123	N4	GANVID	155.927	O14	AQERUJ	155.724	CI8
PENPAB	156.122	O5F	GASREA	155.927	O3	HIBHEJ	155.708	CI1
PAFWHEY	156.111	O11	HOVRAM01	155.926	N3	GITWOX	155.707	N8
PAFWHEY10	156.111	O11	WIJD AV	155.923	O1	RUVHOF	155.704	O4
RETDAZ	156.111	O2	XUGDEK	155.92	N24	HICLOV	155.701	N5
OFABIG	156.11	N2	BUNLUT	155.915	O4A	HEXROV	155.696	O2
OTOZOO	156.109	O1A	AZOHU	155.899	O8	COBROC	155.695	N3A
JEBGED	155.693	O14	LINYIQ	155.533	N1	EWEDOA	155.342	N3
RICDIR	155.69	N5	IPAPEU	155.533	O3	DAPPAM	155.342	O1
YIHhab	155.689	F3	YAXNIX	155.53	O4	MARDAN	155.338	O24
LINYIQ	155.686	N3	DOHBEI	155.527	O6	NOHDOG	155.338	O8
CAQGUY	155.683	S1	ZARYEZ	155.527	O8	IROTOZ	155.326	O1D
WIJZEV	155.679	N3	MUVVUW	155.524	F2	RUSFOC	155.324	N15
REHGAN	155.676	O4	DAWQIE	155.523	O1C	FEDYAQ	155.322	O5A
REHGANO1	155.668	O6	TEVHAG	155.521	N6	YEFQOR	155.312	F8
DOYRUF02	155.667	O4	ENEYAA	155.521	O2	NUDNIL	155.31	N23
WAVDAY	155.667	O6	ZOVSEI	155.52	N2	NANZIM	155.31	S4
OMODIF	155.663	N3	SABGEI	155.517	O3	DAMSUH	155.308	O2
HIJSOI	155.654	CI1	XOPVAC	155.515	CI5	YIHHIJ	155.307	F2
YOQYUZ	155.653	O5A	YAKPAD	155.511	O6	GIQNUT	155.302	O3
YEQSOF	155.649	N22	GIZFUT	155.507	CI3	VOCNAE	155.3	O4
VOMSEW02	155.647	I2	MEHZUU	155.502	N3	FAXZEN	155.297	S1
JEXQEJ	155.647	O7	JAZKII	155.502	O2C	FIMWAA	155.295	N1
WABFEL	155.644	CI1	QOKIF	155.502	O11	YUBZAX	155.29	O6
ZETKOA	155.639	O13	QEHVUW	155.496	O24	VUJKIW	155.289	CI2A
QITIY	155.635	F4	OKIJAW	155.495	O9	YEYVEH	155.286	CI3
MAZLOO	155.63	O29	OQITUE	155.494	CI3	MARDAN	155.283	O10
CAFHUP	155.627	O14	RAMDOZ	155.493	N3B	LOHRAE	155.279	O12
EQOVEL	155.614	O2	UJAQEB	155.49	F9	NAKPUM	155.274	CI1

BECKEC	155.613	O2	XUGDEK	155.485	O4	MCYSZN	155.274	O1A
VOMSEW06	155.609	I3	UZAFOR	155.481	O11	HOXMIQ	155.268	O4
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
KEGKEN	155.606	O1	EYODAZ	155.479	O2B	XIMWAS	155.268	O1
LARQAA	155.606	O1	FIDFUU	155.474	O8	ONOHUV	155.267	S1
ODUPOT	155.598	F27	WEYCEK	155.473	O6	XIDSOW	155.261	N4
TEXDEJ	155.597	N4	JETGAU	155.469	O8	XITSUR	155.258	N4
NOQCOO	155.595	CI2	EBIVAO	155.464	CI3A	GIXDOH	155.257	N1
MARDAN	155.59	N36	DIWSAG	155.453	N3	JEXQEJ	155.256	O4
CUMBUI	155.589	O5	SABGIM	155.447	O3	ROBCIU	155.256	O29
TALZEM	155.585	O4	YUDMIV	155.444	N1	NECZUR	155.251	O3
TEFKEV	155.583	CI2	MOJKAY	155.441	O20	TIKXET	155.245	O9
PUDCEY	155.575	N3	XUXPAI	155.436	O6	OYOWIL	155.244	O3
AYOCUN	155.57	O3	XUHMOE	155.435	CI1	XUXPAI	155.243	O10
LUJKEI	155.566	N6	XIXPIE	155.428	O19	XUXQAJ	155.235	F4
XUXPAI	155.564	O8	MOJKAY	155.413	O69	GECWIX	155.233	N2
DEPYON	155.561	O6	NETKIK	155.4	N1	ASUXOD	155.232	O28
KUBTOR	155.558	O10	WEBRUT	155.397	N4A	MALVAZ	155.228	N19
RAMGES	155.555	O6	HOPMIL	155.396	S3	UJAPOL	155.226	O15
ZIPCOQ	155.554	N2	GITWOX	155.381	O13	DUVHEJ	155.224	O2
NOPCOK	155.554	O11	ODUSAH	155.377	F8	HEMWOO	155.218	O2
MIJKEI	155.551	O8	UKIPAH	155.374	O21	NOWSID	155.206	CI1
LAFXUP	155.546	S1	DAFYIW	155.37	N10	JEYVAO	155.203	O4
PUDCEY	155.544	N13	NAHHUB	155.365	O29	QAYLEK	155.197	N7
NETYUI	155.541	O4A	XANVIR	155.36	O10	AEZNPB	155.19	CI1
BAXWUW	155.539	O3	HECHAC	155.354	O1	XOPVAC	155.188	CI7
PIDMEV	155.539	O7	AQOHEU	155.35	N3B	CEQJER	155.186	O4
XUNWIM	155.534	O5	MULMOX	155.349	N2	KASVAC	155.182	O1B
LAVWIO	155.177	O7	EDOVUQ	155.012	O7	EHEWIY	154.844	O8
DUHHIZ	155.168	O6A	CUBFAH	155.01	O8	XAMNIJ	154.84	O5
ADIZAP	155.167	O20	LOGZAK	155.008	O7	IWIBOH	154.837	CI3
DUVPER	155.159	O3A	FACLI02	155.006	N1	OMUVUO	154.835	O7
VIBJEW	155.15	O12	HEQQUR	155.004	O3	TECGUF	154.834	O1
SACWEB	155.143	N2	DAGYAM	155	O7	IGAVAN	154.825	O7
IXOQAQ	155.142	N7	OYOWIL	154.985	N12	CUYCUW	154.823	N3
SIHJEZ	155.137	CI1	MATNOL	154.984	O12	COSBIW	154.819	O6
CEWCAJ	155.132	N1	VIRLAK	154.984	O4	NONNEM	154.816	O4
CATVUS01	155.131	O18	JETWIP	154.981	N1	HEMWOO	154.814	O1B
AVIMOI	155.13	O18	WALBOC	154.981	O8	BEWBAI	154.812	O2
MIHNOH	155.122	O7	DOLVOP	154.979	S3	JIDWUR	154.809	N14
DOMFES	155.115	N2A	ROWBAI	154.974	O2	EBEZEU	154.806	N6
TAZJAH	155.112	O19	WENTAN	154.974	O3	VIXVIJ	154.804	O10
XUCFUX	155.108	O1	FUZXUW	154.973	F1	NIXQOB	154.799	N6
TAZJAH	155.104	O18	NABMAF	154.969	CI4	NEGJOZ	154.792	N4
CATVUS03	155.103	O18	RUZVAJ	154.965	O11	IGAVAN01	154.787	O2
LOSCEC	155.102	O1	YUVWOB	154.953	CI2	MIPPIM	154.786	N7
DAPNAL	155.094	O2	YUZQER	154.953	O1	MURJIV	154.784	N3
SEGHAN	155.089	N6	SOPNOB	154.952	CI1	RUZVIR	154.782	O3
AZOHIJ	155.084	O7	YUPGUN	154.946	CI2	WIPSUJ	154.777	O2
CATVUS05	155.082	O18	KIGBIL	154.933	O3	KAPBEJ	154.773	N20
QORJIQ	155.08	O5	WUJREA	154.933	F1	UJEYEP	154.772	N8
AVIMOI	155.079	O6	ERIRAZ	154.932	N4	QIJPUU	154.77	N2
SENJEB	155.079	O4C	TEFKEV	154.914	CI1	CAYWEG	154.769	O21
KAKSOI	155.078	CI1	AZIXUD	154.907	O13	DOQTIP	154.766	O5
IQIBAN	155.075	O20	CAFHEZ	154.903	CI6	DADXUD	154.765	O11
QUFGII	155.074	O5	FOMCUH	154.902	N2	TAHFOY	154.762	N1
IHIJUH	155.064	F4	SEWVEZ	154.899	O10B	IJUZAQ	154.754	O1B
CATVUS02	155.061	O18	FAKHQOQ	154.892	O11	CAYWIK	154.751	O5
EQOGIB	155.055	O5	VIQMEO	154.892	O6	ZIZMEC	154.75	O4
CITTUW	155.054	O2A	EFEBEA	154.889	N3	DEHFUR01	154.749	O5E

FACLII	155.053	N1	LUKRIT01	154.889	O3	PURLUM	154.746	F2
CATVUS04	155.046	O18	OXUZAK	154.887	O1	LAPZUB	154.738	N12
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
OCIFUE	155.044	N5	LUKRIT	154.885	O3	QIFKUP	154.737	O6B
FEBYIW	155.044	O27	WENTUE	154.884	O1	KUBZIR	154.736	N3
MIMZEP	155.043	O6B	QIPLAE	154.883	O2	SEHLAU	154.734	CI2
LIRNOR	155.042	O8	NASJOI	154.877	N5	KUJWAO	154.729	CI2
FEBYIW	155.037	O5	FODZAA	154.877	O3	XEYBEL	154.726	O4
AXOTEP	155.035	O2	KEGKEN	154.871	N1	IGAVAN01	154.721	O8
EXIWIT	155.034	CI3	UHARIE	154.869	CI2	FAHJEF	154.716	O17
WIJDAD	155.027	O12	GAWTEF	154.869	O9	TEDVON	154.71	N4
PUDBUN	155.025	N20	MUHHUT	154.865	F10	QUCYIX	154.702	N19
FOSQOV	155.024	O14	OYOWEH	154.863	N7	GABYEKO	154.689	O7
YUQQEI	155.023	O2	GICMAI	154.863	O28	NINSOW	154.689	O3B
WUFBUV	155.021	O4	KUHWIU	154.857	N10	HOKTUY	154.687	S4
CERGAI	155.015	O4	BEFHUS	154.85	N4	YUTTEN	154.683	O4
CAWLIY	155.013	O2A	XOJWUP	154.849	N2	MARDAN	154.68	O16
MATVAG	155.013	O4	TIQWOJ	154.844	N2	WALCIX	154.677	N7E
DEBSUZ	154.677	As5	OYOWEH	154.537	N12	FAVRAX	154.377	O3
WARCOJ	154.675	N2	MUJKEI	154.536	O10	QOMFEF	154.377	O46
ASUXOD	154.674	O30	JILREF	154.535	N1	NESQOT	154.37	N3
XUXPAI	154.672	O10	FONNUR	154.531	O11	RAMROP	154.37	O5
ZERVOJ	154.672	O6A	QELKUQ	154.524	N4	IDIFIN	154.368	O9
POLDOL	154.667	O4	FEDYEU	154.518	O7	JIXLUY	154.367	O1
ZZZDVY02	154.665	N2F	CORLOM	154.514	O1	UNAGUN	154.362	O13
PIBCEL	154.661	N2	ZIXLOK	154.513	N1	ZAPXUN	154.361	F10
NAHHAH	154.656	CI1	LUFXUI	154.51	O4	MARTEI	154.359	N6
GAHXEU	154.656	O12	QUHVUM	154.509	F26	GUCHAN	154.357	O2
HORCID	154.656	O10	LICHOU	154.506	O8	GUCHAN01	154.357	O1
POSBEG	154.655	O7	XAGNEZ	154.506	O21	UVYNAF	154.356	N6
DAYPOK	154.654	O3	KUBTEH	154.5	O19	YIJDAY	154.356	O4A
KOMRAH	154.649	O18	XUXQEN	154.487	O11	OCADAY	154.342	O2
CATVUS	154.648	O18	IWOPOZ	154.486	N2	COWCAU	154.341	O10
IWEMUT	154.647	O6	JONYET	154.485	CI1	QUMJOZ	154.34	N8
ZZZDVY03	154.644	N1A	EMEZOM	154.482	O12	LEWSIT	154.336	N4
HECHAC	154.643	O8	FUJBIX	154.474	O6	IGAVAN	154.334	O1
BEMHAG	154.64	CI2	VIXVIJ	154.473	O6	REFDEN	154.334	O11
EKOZUB	154.639	O5	CAGLAB	154.472	N14	EBUBEL01	154.329	O6
LIGVAY	154.639	O10	TUKFAI	154.471	O43	QIQDOL	154.324	O1
QUZWEQ	154.637	N4	GIXPIQ	154.462	N25	GUPWUK	154.321	S6
ZUFQEY	154.637	O10	MIVDIF	154.456	O6	IJUZAQ	154.319	N2B
MOJKAY	154.628	O90	MIBHIQ	154.453	N7	SADFAH	154.316	CI2
IJURAI	154.611	O2	UVUFAU	154.449	O2	POWFUD	154.315	CI2D
BOPHAR	154.604	O5A	IRAFEN	154.44	N8	WEWKEO	154.311	F1
FIZWAO	154.603	O5	WUJRUP	154.437	N7	TILVAM	154.309	N5
DAJLEI	154.602	O2	OYOWEH	154.434	O1	MUGYUJ	154.302	F3
FAXCUF	154.599	O8	ATAHAE	154.433	O4B	LASMEZ	154.296	O21
QARVIP	154.591	N10	MAJDUY	154.428	O1	UNAGOH	154.287	O13
XUCVOG	154.587	O5	KUBNAX	154.426	O4	KIJNUP	154.286	O12
MUGBOI	154.585	N2	CIMDAF	154.422	O9	JOYZEE	154.285	O6
DIYXEO	154.583	N3	LEROV	154.418	O4	IXOFUY	154.275	O7
UJIRUB	154.583	O2	VOCNAE	154.418	O12	BAVVUS	154.272	O8
CEAMZN	154.58	O1	NADCUS	154.417	O7	OXPAZN	154.268	CI2
MUMTOD	154.578	O6	DOYRUF01	154.416	O4	TENLUX	154.268	O1
ZATCEG	154.577	S1	EYEHEW	154.414	S1	YOQYIN	154.264	N2
QAYLEK	154.573	O2	WEYFIR	154.412	O7	TEXRUM	154.25	CI1
OYAPOV	154.572	N1	OYOWIL	154.411	N4	DEFHUT	154.229	O8
PUPMOD	154.566	O5A	AJOWON	154.411	O10	LOYMET	154.221	N1
HOKTUY	154.56	S2	EWUXOL	154.409	CI1F	NAHHOV	154.218	CI3
LAGVEX	154.559	O5	HOLJAV	154.409	F5	ETUXAT	154.215	O5

DASPUJ	154.557	O9	AMIMIU	154.402	O3	LIMNOL	154.213	N1
SERIZN10	154.556	O5	LAXSAH	154.402	O9	MUYCOB	154.213	O2A
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
ZINLUG	154.556	O14	BOCRIX	154.395	O7	FAXZEN	154.201	S2
EWOJAC	154.552	O12	SOBNIJ	154.395	O7	WALBOC02	154.199	N7E
FIPRUR	154.55	N3	WIJDAV	154.393	O20	MOJKAY	154.193	O33
CIHWEX	154.548	O5	WENTAN01	154.388	O10	VIRJEN	154.187	F8
TIRHUZ	154.541	O3	QUSVEF	154.383	O4	GASRIE	154.186	O3
PAKVOM	154.185	CI2	KODJIY	154.02	N7	VONTOK	153.858	S3
EQECOV	154.18	N4	VIRXAX	154.012	N3A	GIZFUT	153.856	O19
LUVBAH	154.173	O2	MUMTOD	154.012	O7	LELDEM	153.856	O5
ETUXAT	154.169	O7	SOKZOJ	154.011	O13	PELXUA	153.855	N8
PAWDAW	154.166	O10	SOXQEE	154.011	O3A	QARSIL01	153.855	O2
OYEXOI	154.165	O21	IDEFII	154.009	O2	XIDSOW	153.846	N10
EHOPAV	154.16	O6	IGOPAW	154.009	O2	NIQREK	153.84	O4
FIFWIB01	154.156	N3	VIXVOP02	154.009	O1A	TUDSET	153.839	O6
MIKCEP	154.156	O12	AHOMUH	153.984	N1	OXOGUG	153.837	Se4
UGEZOX	154.148	O2	ISOKOQ	153.979	O4	GUQLUA	153.833	O57
GOSBEX	154.144	N2	QAKMAQ	153.979	O2	GIXDOH	153.832	O1
WALCET	154.144	N7E	XASCUQ	153.979	O2	POCCAN	153.827	F1
YEQSOF	154.142	N5	CAMYEW	153.978	N2	NETYUI	153.826	O5A
ISODOJ	154.136	O4	YOLYIK	153.978	O9	NAQKOH	153.825	N3
WUPTAE	154.131	O17	MIKBOY	153.976	O11	GASSAX	153.822	O3
ZURXUF	154.131	O4	ZETLAN	153.975	O13	DAPNAL	153.821	CI2
NEPMIF	154.128	O4	UJEYIT	153.969	O5	IFAHEC	153.817	O35
MOJKAY	154.124	O82	MARDAN	153.968	O28	BOCRIX	153.814	O7
SINWUI	154.12	CI2	AFIQUB	153.966	O8	SEZMIW	153.814	O4
VIBJEW	154.119	O5	YIMQES	153.963	O7A	TUJWIH	153.802	O4
MUVVUW	154.117	O10	AFUJAM	153.962	O16	QANTIJ	153.799	O1
XUGDEK	154.113	N22	SOQDAE	153.958	O8	DEHFIH	153.789	O10
MAKCEI	154.108	O7	WEWKEO	153.958	F6	IZPAI	153.779	O2
QICJEU	154.107	N2	NILRAF	153.95	N2C	AHOFUZ	153.771	O5
WERJOT	154.107	O13	ZOJXIH	153.948	N10	TUKDUA	153.77	O43
NASJUO	154.106	N1	UTIPUK01	153.946	O4	DEHFUR01	153.769	O2
OYEXIC	154.104	O19	CUHKUN	153.943	O6	KASVAC	153.768	N1B
XULZIQ	154.097	O10	DEHFUR	153.942	O9	KITZOD	153.763	O4
YOHZOL	154.095	O5	EFEBEA	153.941	N2	QAMKOE	153.76	N9
LAPZUB	154.094	N17	OHUQAJ	153.939	O21	TIQBEB	153.757	O15
BATXIG	154.094	O12	KIFVIG	153.933	N1	EBUBEL01	153.75	O4
YUDMIV	154.084	N3	RUQSOL	153.932	CI2	ZAWHIQ	153.747	O12
RUZTOV	154.079	O3	VIXVOP03	153.932	O1A	MUPHOX	153.745	O6
HERTAA	154.072	N8A	HOXMIQ	153.931	O6	SITVUN	153.743	O1
DEBSUZ	154.072	O11	JENWIL	153.926	O5	CAPKOW	153.74	F2
MOJKAY	154.072	O15	VUDWUP	153.922	O1B	SEHFOC	153.739	O6
SOPWIF	154.071	O4	VIXTOM	153.915	O2A	ZUSJII	153.735	N1
RINSIT	154.066	O3	XIJDAX	153.907	N3	ASIYUZ	153.734	O7
GOBJAK	154.056	O9	OZUNEF	153.901	O5C	DOYRUF	153.728	O4
TAHFIS	154.051	N3	ZIJJEK	153.899	O8	MAPNAW	153.721	N4A
CEPJUE	154.048	O2	RUPLEV	153.898	F28	KOHBEP	153.72	O7
CESKUK	154.046	O8	XALMAC	153.887	N8	GEYRIO	153.718	O5
VIXVOP01	154.046	O1A	SOPLOA	153.886	N3	FUPQOW	153.716	O6
SARXAO	154.044	O3C	TUKFIQ	153.878	O43	LADTAO	153.714	O9
VELQUC	154.043	O6	KOMRAH	153.873	O18	TEXDEJ	153.712	N5
MAYNEI	154.043	S1	VABQIC	153.868	O5	HYZCZN	153.711	N4
CIJXID	154.041	O4	VIXVOP04	153.863	O1A	REGREE	153.711	O10
RUTQUS	154.04	CI2	QUJCUV	153.862	CI4	ITUBOP	153.71	CI1
MEJYIN	154.028	O2	BUJBUG	153.858	O9	KUBTIL	153.704	O16
IRINON	153.691	CI4	LETRIP	153.52	O2	UVIKES	153.353	O5
DUBMEV	153.688	O5	WURQUW	153.519	CI1	JACKIL	153.35	CI1
FUFVIM01	153.683	S1	PIDMEV01	153.514	O5D	BEJMEI	153.342	CI1

JUCROO	153.68	N5	RUSFOC	153.512	N2	TUKDOU	153.341	O43
YIFYIY01	153.678	N2	DUQZOH	153.51	O2	RUZQAE	153.327	O6
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
TENZET	153.676	F7	KIMFIZ	153.509	N4N	XUWGAY	153.326	N2
BUBSOJ	153.668	N1	LUNXIC	153.509	N3	BACMOJ	153.323	N1
ADIZAP	153.661	O4	DAYZEK	153.507	O10	ZIKQOD	153.323	CI2
LAVWIO	153.661	O6	FASQUN	153.5	O5	WEYMOE	153.323	O5
GUUVUY	153.66	CI1	ACORAN	153.499	O6	JEQSIL	153.322	N4
WARCOJ	153.66	O10	YECTEH	153.494	S1	KEBGIK	153.321	O12
VUMVEH	153.659	N4	SIPJIL	153.493	O5	REHGAN	153.317	O8
OHALAL	153.657	N4D	EFOXAB	153.488	N1	WODGED	153.316	CI1
KUBVOU	153.654	O5	CAYWIK	153.479	O10	SOQDAE	153.315	O7
YUPGUN	153.654	O2	LODQEА	153.472	N2A	HAGQUB	153.312	O1A
KIFVOM	153.65	N12	LUMLUC	153.472	O4	LUPPEU	153.31	O5A
VIXTOM	153.649	O3	SUWCEU	153.472	O7	NANZIM	153.304	S6
AQIFOW	153.648	O10	UXAMEN02	153.469	O6	WAXNUE	153.303	N3
VAJSUW	153.643	O4	OYAPUB	153.468	O6	KILLOI	153.3	O6
XUXQEN	153.642	O1	EFOXEF	153.467	O6	ULEPOS	153.3	O2
YEFVAI	153.641	O10	PENPAB	153.466	N2	FOWQEQ	153.292	O3
LIQHUQ	153.639	CI1	GOBJAK	153.461	O5	QETTOZ	153.289	N3
YUXRAM	153.636	O2	BOCRIX	153.459	O8	GOZGOT	153.285	N3
YUZQIV	153.635	O2	KAYBEU	153.454	CI15	DEKGAD	153.285	O15
OLELID	153.628	N2	BEMHAG	153.45	O2	LISXEU	153.281	O6A
YEFVAI	153.628	O4	ZAWTOI	153.445	O4A	QEKNAZ	153.281	O3
XUGREZ	153.616	N6	KEHGUD	153.444	F3	TAVDUS	153.279	N6
XALXOX	153.616	O2	NOPCOK	153.44	O10	YIFYIY	153.276	N2
MOJKAY	153.615	O18	DOPGUL	153.439	CI5	ATEMET	153.275	CI1A
XUGDEK	153.604	N5	ZARYEZ	153.432	O5	REHGAN	153.274	O3
XOHNEO	153.603	O9A	YUBBAY	153.431	O19	UHOQEN	153.274	O6
KEKXAB	153.598	O3	FIXPOT	153.429	N2	FAKJIM	153.271	O6
YIMKEM	153.598	O7	XUWGAY	153.422	N4	VOFNIP	153.271	O1B
EZEJOL	153.597	O13	RUZQIM	153.42	N1	EBUBOV01	153.27	O4C
JENWIL	153.596	O7	RERKUW	153.418	O18	LETRIP	153.27	F18
WIHMIK	153.591	S3	XUHMOE	153.417	CI1	CUWMEN	153.267	O2
CUJFOF	153.587	O3	ADUGAK	153.413	CI1	QUTHOE	153.265	O3
SAVLIK01	153.586	N3	MUDKOM	153.409	O5	PIDTOO	153.262	O6
EYEHEW	153.581	S1	TUMGAM	153.397	N1	VUWCIA	153.262	O2
RUVHIA	153.58	CI1	WOLKUF	153.395	O1	UWIQEX	153.26	O4
NUMTAS	153.578	N1	EDOZAY	153.393	CI16	DOMHOD	153.253	O1
GIZTEQ	153.558	O4B	HAWFEU	153.392	O36	KIWZOJ	153.248	O8
NOBHIX	153.554	O12	CUWMEN01	153.39	O3	YISPAV	153.247	O7
TUFHAE	153.546	O7	HAGQOV	153.385	O4	HUQWOG	153.246	O24
EMOQIH	153.545	O17	NIQLAC	153.385	O17	SEKNAA	153.234	O5
MOBFOB	153.537	O6	CEAMZN	153.38	O2	DEHFUR	153.231	O18
VIXVOP10	153.532	O4A	ZZZDVY02	153.372	N1F	DAWQOK	153.23	O6
VIMNAJ	153.526	O5	ISODUP	153.371	O9	ASUXOD	153.224	O35
SAVLIK	153.52	N4	VIVNOF	153.364	O11	JAQRIG	153.212	N3A
ADIZAP	153.208	O22	TUXMIL	153.027	O9	SUWZOC	152.823	O40
NOZLIX	153.207	O4	YOXMIK	153.019	CI3	FEYDOD	152.822	N3
WIRHUD	153.201	O9	UMAMED	153.011	O1A	LAWHAV	152.819	O16C
ZUSBIA	153.196	N2C	TILQAH	153.009	CI1	QIYROH	152.815	N3
UQEDIE	153.192	O4D	NIDMOD	153.008	O9	LAKPIY	152.813	CI2
WARCAV	153.191	O2	LILVAD	153.005	O4	RUGYIE	152.813	O25
KAXHIE	153.19	N7	PABJAE	153.004	CI2	NEKPOK	152.81	O4
BERGOV	153.188	N2	RESSUH	153.004	CI4	WUHBOS	152.803	CI1
REHGAN01	153.178	O1	CEAMZN01	152.997	O1	GURLUB	152.801	O3
LENSON	153.172	O5	FUFVIM	152.993	S1	KAPBEJ	152.799	N20
WOHQIV	153.166	O5	MAKHAH	152.992	N3	XUXQEN	152.799	O9
JIDWUR	153.161	N12	VAJHIA	152.992	O4F	TIRHEJ	152.793	O8
KAPGUH	153.159	S4	XUGREZ	152.991	N3	FURDEB	152.792	N2

RESSUH	153.156	O15	GUWXIG	152.99	O1	RUWMUT	152.787	F4
JOXNIT01	153.154	N1	SIZPOJ	152.984	N3	XAXZIG	152.775	O9
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
VENMIL	153.153	CI1	TAYBII	152.981	O5	ICUFOC	152.771	O1
OCIFUE	153.148	N4	KOKBAO	152.967	O1	WAJGAQ	152.76	O7
XIJKAC	153.143	O5	XUQZAK	152.966	O3	SASGEY	152.756	O6
NUMJUD	153.136	O5	LECMOW	152.961	CI1	EFOXAB	152.751	O5
FORWOA	153.13	O2	MAHWIC	152.959	N3	FODNAQ	152.748	O11
BEJMEI01	153.129	CI2	EMOQIH	152.957	N9	ZIJJEK	152.748	O8
CEXRII	153.126	CI1	GICLUB	152.953	O29	VUDQET01	152.746	O2B
RAJSAA	153.125	O10	LAPYOU	152.951	N9A	CEAMZN01	152.745	O2
YEYVEH	153.125	O7	EHIZAY	152.946	F14	VIZSEE	152.742	O7
ZOGNER	153.123	O2	LEZNIP	152.944	F3	PETFON	152.74	O11
EBUBOV	153.116	O4C	IJUXUG01	152.94	O4	FUJBOD	152.739	O8
PIDMEV	153.113	O5D	KEHNIW	152.939	O24	JARKOG	152.731	N3C
GUQLUA	153.107	O65	KANNUK	152.937	S3	NOHFAU	152.727	O6
IJEXOL	153.107	O1E	QENFAR	152.936	O9	HOTNIQ	152.726	O16
WARCOJ	153.106	O1	MAHWIC01	152.925	N2	JENBIQ	152.723	N5
REHGANO1	153.103	O3	UVIKES	152.924	N5	TOHYUM01	152.721	O17
YUZQER	153.103	O2	YEHYOB	152.924	O5	DAYPUQ	152.718	O6
WUCFEI	153.1	O9	BOVNIK	152.922	O6	CIVQEG	152.715	N6
IXOFUY	153.089	O4	WIJDAV	152.922	O14	OHUQAJ	152.715	O1
JEPVIM	153.088	N9	MAZLOO	152.921	O23	OJUHUW	152.714	O2
MARDAN	153.087	O2	TILSUG	152.921	O2	FAZCUH	152.713	O11
DUCJOB01	153.086	O5	JENBIQ	152.912	N8	DUBMZ	152.708	O4
ASUXOD	153.077	O36	IJUXUG	152.9	O4	DORFUN	152.704	O2A
XEYSOM	153.077	O8	LECTUK	152.882	O1	ZOGNER	152.703	O5
NUWRON	153.076	O3	WUDMAJ	152.881	O1	NOPCOK	152.694	O9
NEPPAZ	153.069	O12	HUZDUD	152.879	O2	XULZIQ	152.688	O24
NOLYIW	153.068	O2F	QELNOO	152.879	Se5	CAKYIX	152.687	N1
JISNEF	153.061	O3	CINQAT	152.857	N3	EVUJUD	152.687	N1A
KEHLAO	153.059	O3	ETUCOM	152.845	O1	OQOFUW	152.686	O5
EYACUC	153.054	O7	VAJHIA	152.837	O5C	HEXGUO	152.684	O11
FAKTIY	153.043	O4	OQOFIK	152.835	N5	ZASVUN	152.681	N7
ICUGIX	153.043	O5	HIYNIN	152.833	N1	FIQDAN	152.679	N1
WALCIX	153.034	O3	NUWXAF	152.833	N8	HAGQUB	152.679	O2A
USITUM	153.033	O3A	EMOQIH	152.83	O14	COVQIQ	152.675	O23
CEAMZN	152.671	O3	ROLNEM	152.499	O2	VEVVID	152.344	O4
UGEZIR	152.669	O2	NIKLUP	152.494	N11	KEDQOB	152.336	O6
BIZFUL	152.667	O5	BETTEC	152.492	O1	QEHVUW	152.334	O11
VUDPUI	152.661	O2B	FUPQOW	152.484	O4	WAZBAC	152.329	CI1
XEBSIG	152.661	O3	KAMTID	152.481	O1	WUYHUU	152.329	O5
YEYVEH	152.66	CI4	TEFQIE	152.48	N4	FUBTIF	152.327	O1
ZZZDVY02	152.653	O1F	IHIRUR	152.476	O4	VEHLUQ	152.327	O70
QUBLAB	152.648	O9	LIDWAA	152.475	O5	CABPEE	152.323	O11
QANZEL	152.644	O1	ZAQVOG	152.474	O10	JIDWUR	152.322	N8
VUDPIW	152.64	O2B	DAMTEQ	152.47	N1	QAKLEU	152.318	O5
BAMZAR	152.638	O4	UQEDIE	152.469	O4D	ASUXUJ	152.316	O2
BADRUU	152.637	CI2	JABDID	152.467	CI1	XIMWAS	152.313	O7B
DATVUQ	152.635	O12	YEFQOR	152.464	O8	MUVVUW	152.307	O4
URIQES	152.633	CI1	DUDLUL	152.457	CI5	DUCHUF	152.306	O11
VUDQET	152.63	O2B	XANVIR	152.454	O5	NIXKEM	152.304	O8D
TATZOG	152.627	S1	RETDAZ	152.451	O6B	OXUYOX	152.3	O8
LAYTAJ	152.625	O2	ATULIM	152.448	O5	TUFJAG	152.296	O1
VUDPOC	152.623	O2B	VONCOR	152.448	O4	QIDRAA	152.292	O3
VUDPUI01	152.621	O2B	BAYVAB	152.446	CI10	KUBTIL	152.279	O12
SIKBEV	152.62	O9	GUQTOB	152.431	N1A	XIDSOW	152.277	N11
VUJTOK	152.617	N3	EMATAQ	152.429	O11	DUCJUH	152.277	O10
DEDYES	152.616	O2	WAQFIG	152.426	O13	BEYLAW	152.273	N2D
DEWVOR	152.613	CI3	ISOKOQ	152.425	N5	LABQIQ	152.267	O10

XAGQAZ	152.609	O4	CEBCUJ	152.42	O4	IFIXAW	152.26	O18
CEXTEI	152.605	N8	VEKWUE	152.42	O8	JIDWUR	152.249	N2
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
EDONOE	152.603	O6	VEGLOK	152.413	O13	LISXEU	152.249	S1A
ULEXER	152.599	O4	SACYOO	152.411	CI10	YELHAB	152.247	O3
FEXBOD	152.596	O8	VUPPUS	152.404	N3	MIXLAI	152.246	O5
GAPDAE	152.593	O13	MOJKAY	152.4	O76	GIZGAA	152.242	O15
QIJPUU	152.589	N1	AQEYOK	152.393	O10	QARVIP	152.242	O8
BAVVUS	152.588	O2	EBEZUK	152.39	N4	JURQAQ	152.238	O9
VUDQOD	152.587	O1B	YEXNOH	152.388	N3	MUVVUW	152.238	O7
TAHFOY	152.583	N3	NUHHIK	152.387	O4	REXPES	152.236	O2
WALCET	152.58	O4	ELAMUC	152.386	O4	CIHWEX	152.232	O5
JIQPAA	152.574	O1	MATVAG	152.385	O3	POQSUJ	152.228	CI5
VUDXAW	152.572	O2B	WANFOI	152.379	N1A	BIBGOJ	152.227	O3
YEJMOT	152.563	N3	DADXOX	152.378	O4	CEAMZN	152.218	O2
OMODEB	152.562	N4	ADUGAK	152.377	O3	NASJOI	152.212	N7
YENVEV	152.562	N2	JIDWOL	152.375	N8	NANZIM	152.202	S1
DUBMOF	152.559	O5	UFAGAK	152.371	O7	XOMMIX	152.2	O5A
LUBPEG	152.549	O14A	FODZAA	152.369	O8	ACOGOP	152.197	O3
MAZLOO	152.538	O15	KEDQOB	152.364	O5	ALERAM	152.197	O7
UDACEH	152.537	O6	UKESAF	152.363	CI3	NOPCOK	152.194	O11
LUZZEM	152.525	O5A	IXUDAH	152.359	N8A	JIQPAA	152.192	O2
QOKIF	152.525	O9	DILBIK	152.357	O7	EBIPUC	152.189	O5A
YAKYIV	152.519	S2	WEJXAO	152.35	N2A	RUTWUZ	152.185	O13
AJOWED	152.518	O7	LUJQIS	152.349	O3	INUWOD	152.181	N7
XAGQAZ01	152.51	O8	ICUFIW	152.346	CI1	UXUTAK	152.174	O7
QUTCUF	152.507	CI2	ZZZDVY03	152.346	O9	SUNQUN	152.172	N7
ZIPTAW	152.172	CI2	UMOVIC	152.026	N4	WETFOT	151.88	O2
AHOMUH	152.172	O8	TOHYUM	152.023	O16	NIYNUG	151.879	O4
UGAFIS	152.171	N4	QISYAU	152.022	N3A	ESAVEB	151.878	N1
ACACZM01	152.171	O1	JOMGOK	152.02	O4	EYURUN	151.876	O6
RUZTEL	152.167	O2	QETTOZ	152.017	N2	NOPRAM	151.876	O19
BOTPOQ	152.164	O3D	QEDPIB	152.016	O3	NELHUUJ	151.874	O9
SASGEY	152.157	O5	WOHQIV	152.015	O9	UYAJIO	151.869	O3
JABDID	152.155	N3	LAVWIO	152.012	O4	EBITAM	151.867	CI1A
DUCKIW	152.152	O11	VIVXOO	152.007	O1	QEQUW	151.867	CI1
BIZFUL	152.151	O4	OYOWEH	152.003	N4	SIKBIZ	151.864	O8
JONXIV	152.147	N14	DEXPAB	152	CI2	BUYBED	151.859	O1
RESBEW	152.144	N4A	QAMLUL	151.999	N5	SUPTIH	151.855	F11
GAKQER	152.143	O4	CEPBOR	151.999	O2	BEQVEA	151.854	N1
NOQDAA	152.134	N3	KALJEN	151.998	O8	FAYROM01	151.853	N8
ARAFOQ	152.133	O8	EYURUN	151.992	O5	ZAPXUN	151.85	F21
SIKTAI	152.13	N5	DAGXUF	151.989	O12	DEKGAD	151.849	O4
DAXXAE	152.13	O2	QUSVIJ	151.987	O2	FIKNIX	151.847	O8
JUFVIS	152.129	O2	TUFLOW	151.987	O9	XOQXEH	151.843	O6
RICKIA	152.127	N2A	CEVYIM01	151.98	O6	ULEXER	151.842	O11
UYUBAS	152.127	O2	LUNBIF	151.979	O6	BAQHOQ	151.827	N12
EMOJUM	152.126	N1A	QORFAE	151.977	O2	FAYROM	151.817	N6
GAKQER	152.123	O8	PAHPIB	151.971	O7	RAGVIH	151.813	O10
ITOBEZ	152.119	O4B	KIXVAS	151.966	CI1	DAPNEP	151.81	CI1
KEMKIX	152.117	O19	NEMVAD	151.966	O6	KUJCIE	151.808	O4
MONDUQ	152.116	O4	LAVWIO	151.965	O7	XUXPAI	151.805	N3
LULWUM	152.112	O5	ZITSAY	151.959	O7	CECFEY	151.804	N4
NEYSUH	152.109	O6A	WIGLAA	151.95	O5	TEHDOA	151.8	O6
XAPXOB	152.109	O2A	RUNSOI	151.939	O5	QUCYOD	151.796	N6
FEDYAQ	152.108	CI1	QIDQIH	151.938	O2B	RABCEE	151.794	O2
SIXTAV	152.107	O6	TIBQAA	151.935	O3	YEPLIR	151.793	O10
CODVAV	152.103	O5	BEMPIU	151.932	O1	ZOGNER	151.786	O3A
SEQRIS	152.094	O3	MATVAG	151.931	O7	NOLXOD	151.784	O3
ZZZDVY03	152.093	O1A	YUZQIV	151.93	N2	ULEPOS	151.782	N3

OYOWIL	152.086	O3	HUNMUA	151.929	N5	CEVYIM	151.766	O6
EDUBEM	152.08	O1	JOXGIP	151.925	O3	LAVWIO	151.766	O5
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
GIZGAA	152.073	O10	CEXSOO	151.923	N1	EXOFAZ	151.763	O9
ASIZAG	152.072	O1	GAYZIP01	151.922	O4	VAJLID	151.763	O15
IBIDAY	152.066	O5	UNAGOH	151.922	O14	XOOQZUZ	151.763	O1
AQUHIG	152.065	O2	GUPBOK	151.91	O3	KIXLAG	151.762	O2
OYOWEH	152.064	N23	DUCJAN	151.904	O10	LAXSAH	151.758	O2
EPEYII	152.064	O12	NAFHAE	151.901	O4	DEBSUZ	151.755	O44
QUCYOD	152.06	N8	JIDXEC	151.899	N13	IGAWET	151.737	N11
OPICOI	152.06	O22	MAKHAH	151.895	N4	PUDBAT	151.737	N13
JOMGOK	152.05	O3	JITRIR	151.889	O2	TAVCIF	151.731	N2
UNAGUN	152.05	O14	TIBQEE	151.883	F2	RIFNAW	151.73	O7
QUCZUK	152.046	Cl6	SESPIQ	151.882	O1	SEQHAY	151.728	Cl2
GIBROA	152.046	O4	JOXGIP	151.881	Cl4	HISWAK	151.724	O9
QUBLAB	152.041	O7	EYERAB	151.881	O4	ISEMEZ	151.721	O20
IJEXOL	152.038	O7F	CEBLOM	151.88	Cl3	VOQVOO	151.712	O1A
AJOSUN	151.702	O1D	NENXUC	151.527	O3A	HOQZUJ	151.339	N1
FAXZIR	151.697	S1	OPIRAJ	151.526	O19	KADXAQ	151.334	Cl3
NEGJOZ	151.684	N8	VAJLUP	151.525	O1	EMOTOQ	151.333	O5
ROZDAN	151.679	N7	KEMKET	151.523	O16	OXUSIK	151.332	N8
EWOVET	151.678	N2C	HOQZUJ01	151.517	N2	BUBDIN	151.332	O10
AMERIT	151.678	O9	NEGHUD	151.514	N10	NAFYAX	151.332	O4
EWUXIF	151.678	O6A	COKXIK	151.514	Cl2	DAMSUH	151.323	O4
TAHFIS	151.676	N4	KUBVOU	151.5	O5	KIXVAS	151.323	O5
RIPLEJ	151.676	O5	NAKPUM	151.499	Cl2	MIJNEB	151.321	S2
USATIS	151.674	O6	UJAPOL	151.499	O7A	OQIPEL	151.319	N7
ALELAG	151.673	S1	ISUMAK	151.492	N8	URORAX	151.308	O9A
WILQUF	151.663	N2	OPIFIE	151.492	O2C	VIMNAJ	151.306	O2
EDUBEM01	151.661	O4	ASOYAK02	151.489	O2	HUPXUM	151.299	O5
DIJMOA	151.65	Cl8	NECVAT	151.474	O2	UPUSUU	151.295	O2B
RORSOI	151.647	O1	JIWKQOQ	151.473	N14	GETPEE	151.294	O8
YAXNIX	151.647	O13	ANOREB	151.473	O1	XIQFIO	151.294	O3
KOBKIY	151.643	O6	ELAMOW	151.473	O4	CORCIX	151.293	O8
YEXJOB	151.642	N6	ALONEU	151.472	N4	XUHFOX	151.286	O2A
YUZQER	151.639	N2	KIWZOJ	151.465	O2	KOZLIX	151.284	N9
NIQSUD	151.639	O15	EWOHUU	151.461	O10	XEYSOM	151.277	S2
QARVEL	151.633	O5	KOZJUH	151.453	O5	MEBSIX	151.272	N15
ECURIF	151.63	Cl2	KEJTIG	151.45	N3	DURMAF	151.271	O2
MURQIA	151.628	N1	XUNWIM	151.448	O6	RAJDOX	151.27	O7
QAMLUL	151.624	O3	ROBCIU	151.445	O15	UPUSUU03	151.268	O3B
CAPWAU	151.623	O4	HUKSAK	151.437	O12	NUDHEB	151.265	O7
AWEHOC01	151.621	Cl2	RORSEY	151.428	O6	EBUBEL	151.26	O6
LEZCUR	151.619	O2	TOLMUF	151.425	O4	QUBKII	151.259	O11
LOQFEE	151.613	O2	ROFLUW	151.422	O1	KODYOT	151.251	Cl1
QIBZAG	151.612	O2	ZZZDVY03	151.419	N2A	GAYZIP	151.25	O1
NEWVIU	151.609	O11	IBONOD	151.417	O1	UNECUN	151.249	O10
GIQZEP	151.605	O4	SUYBIA	151.417	O14	EBISUF	151.248	Cl5
HAHZEW	151.596	O5	LUGTAJ	151.414	O4	UZOCUK	151.242	O2G
DEHFUR	151.593	O1	ZEPPOC	151.403	N4	UPUSUU04	151.241	O2B
IYUGE0	151.591	N8	MOPFUU	151.397	N3C	UWADUT01	151.232	O5
AJOSUN01	151.591	O1D	UBOYOC	151.395	O6	WENTAN01	151.221	O1
UEYIT	151.59	O12	IDUJAT	151.394	O7	OHALAL	151.22	O2D
XIDROS	151.589	O11	NOQCAA	151.387	Cl4	MUZVUY	151.219	N1
PIDMEV01	151.588	O7	DUPRAI	151.386	O6	RAMGES	151.219	O5
TERQEM	151.588	O2	VIWJIW	151.385	O4	JAWVEM	151.201	N1
LISZEU	151.587	O11	JUKHII	151.383	O5E	VETNAK01	151.198	O4
CUYDAD	151.581	N7	NAHGOU	151.378	Cl1	ELAMUC	151.196	O3
ISEMEZ	151.576	O11	OXOGUG	151.37	Se2	WENTAN	151.196	O8E
LESSEI	151.575	Cl2	CAGLAB	151.365	N12	MOLQOV	151.195	O6

RUGYIE	151.569	O24	MOJKAY	151.365	O71	EDOZEC	151.187	N3A
AYISEH01	151.561	O1	NAHHEL	151.361	CI2	VUNJAR	151.187	O14
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
MARDAN	151.556	O5	RUHWIA	151.357	O8	OYOWEH	151.185	O1
LELDEM	151.549	O3	HOPLOQ	151.346	N3	GECVAO	151.182	F5
ZZZDVY04	151.538	N1	NAHGUB	151.346	N5	FUPQOW	151.18	O22
XOLCEH	151.53	O17	CAVVIG	151.345	O24	MOJZUG	151.18	O13A
TUFLOW	151.179	O10	BULFIZ	150.992	O5	OZUNEF	150.801	O6
RERKUW	151.17	O20	PENQIK	150.991	N3	ASEROI	150.797	O9
SIZRIC	151.169	N9	YEYFIT	150.99	O18	MEZNIR	150.793	O12
CEAMZN01	151.168	O1	AQAPUE	150.985	N6	NACZIE	150.784	O10
TEHDOA	151.159	O11	KIBZAX	150.975	O8	IDATUE	150.776	N2
MIPYEQ	151.158	O7	YEZFUI	150.972	N3	NEZDEB	150.775	O1
WAZBAC01	151.144	CI2	MOJKAY	150.97	O8	QARVEL01	150.764	O5
WEZNUM	151.144	O6	SIXJIV	150.967	O4	BUYBAZ	150.757	O2
ISODOJ	151.14	O12	EJINOB	150.959	O2	BUYBAZ	150.747	O2
ZOJXIH	151.139	N3	DEDNAF	150.958	O10	REQQUT	150.747	O21
TODJUT	151.136	O16	FEYQAD	150.953	O4	POMNAI	150.746	N2
ASOYAK01	151.135	O2	QOKIF	150.938	O4	XIKSAL	150.739	F8
LIWYAS	151.134	O11	KADXAQ01	150.929	CI13	POMNAI01	150.738	N14
KIWZOJ	151.124	O1	PEMBOY	150.929	O4	NIKMAW	150.727	N14
LAVWIO	151.122	CI3	KIJKEW	150.925	O6	KIWZOJ	150.719	O6
YUXRAM01	151.122	O3	BOCRET	150.921	CI4	LOZQEY	150.713	O6
EXETIN	151.12	O8	NOKDIA	150.91	O5	QUCGAY01	150.71	O6
ASOYAK	151.119	O2	TUFJAG	150.91	O1	TUMGAM	150.705	N6
EBUBOV01	151.118	O5A	QUMJOZ	150.909	N5	JENBIQ	150.704	N1
FUBTIF	151.118	O2	ADOKEN	150.908	O13	HYZCZN	150.698	O1
XEMYUM	151.117	O4A	RUDWUJ	150.897	N3B	IREYOW	150.698	O13
SENFUP	151.108	O7	SIJHUR	150.892	O10	VUNJIY	150.698	O4
YAXNIX	151.107	O6	MAZLOO	150.889	O18	CEBCUJ	150.695	O4
MIIGXOS	151.093	N2D	UDIRUW	150.888	O4	NUDNIL	150.695	O13
WARCOJ	151.078	O11	DIZDIC	150.886	N1	JONXIV	150.692	N3
SUYBEW	151.076	O14	YORQII	150.886	O9	TAPREK	150.691	O3
XEPCOM	151.075	O6	LEZCUR	150.883	O5	IDOHES	150.689	O1
FOVGAZ	151.074	O4	DARPET	150.881	O13	NARKEA	150.689	O5
QOLDIF	151.074	O2	HAJLOV	150.877	O8	PIKYOY	150.685	O7
XUXQEN	151.061	F16	WUJRUP	150.877	O4	ZAJKOO	150.685	O4
FEDYEU	151.057	O10	UGEZEN	150.876	O3	LARLUN	150.679	O7
CAFSAF	151.053	O4	LOXZED	150.875	O8	TULLUJ	150.676	F2
LOYMET	151.052	F5	IWAYOV	150.874	CI1	ISEMEZ	150.67	O25
DEHFUR01	151.045	O20	GICMAI	150.871	O28	IQAGUC	150.669	S1A
VEHDER	151.04	O3	QOPNOA	150.869	N4	NAHHEL	150.668	CI3
MOSNEN	151.039	O8	IGAVIV	150.867	N10	GARWIH	150.668	O9
QEKQUW	151.034	O2	PAFWEY	150.864	O6	QAYWUM	150.667	O3B
FUPQOW	151.032	O14	PAFWEY10	150.864	O6	AYISEH	150.656	O2
BEQVEA	151.028	N4	MUJKEI	150.855	CI1	XIXCUD	150.652	CI18
EJINUH	151.025	O1	JAHZOI	150.853	O6	PAWDOK	150.652	O17
NEPLIE	151.024	O5	NOJPEJ	150.844	N3	XIKWEU	150.645	O6
LAGGAA01	151.02	O2	FEJJOV	150.837	O16	AFUWEG	150.642	N7
VOTJOG	151.016	S2	ELALOT	150.836	F6	EMOQIH	150.642	N5
WEMZUJ	151.012	O6	QEXMEO	150.835	O5	CIVQEG	150.641	O5
MAHSUL	151.012	S1	WALBOCO2	150.835	O3	TAPRIO	150.639	O3
BOJVUR	151.011	O1	EPITEF	150.822	N3	ASEROI	150.63	O5
BOFGEL	151.009	O4	WUPZOY	150.814	N1	WETFOT	150.626	O5
ERIRAZ	151.008	O2	ESOYUG	150.813	O8	PUMGOV	150.624	O4
LOCVIL	150.995	O2	YEYSAY	150.804	N5	VETNAK	150.624	O3
UQENAG	150.622	S2	FODNAQ	150.467	O9	TAVCEB	150.289	N7
MELGIX	150.621	N3	ITOBEZ	150.466	O8	OQEZER	150.287	O10
TIRHIN	150.621	O3	QITDAA01	150.459	O4	IDAVAN	150.284	O4
UTEIUZ	150.621	O9	NENXUC	150.45	O6A	IZOWEA	150.284	P1

WARCAV	150.619	N6	QIBYEJ	150.445	CI2	HIYXIZ	150.274	O12
FONNUR	150.619	O1	DUJTIO	150.441	O2	LUMLUC	150.272	O1A
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
MUDKOM	150.618	O6	MOKYAO	150.439	N1	EMOQIH	150.268	N2
ESOYUG01	150.617	O4	WAZBAC01	150.438	CI1	KUBVOU	150.265	O10
PEMBOY	150.617	O9	PIJGUM	150.436	N7	HESFIY	150.264	N5B
MOJKAY	150.614	O74	BIZFUL	150.428	O5	WEBRAZ	150.256	O8
IREYIO	150.605	N2	EBUBOV	150.425	O5A	SUPRUQ	150.253	N5
LASMEZ	150.605	O8	ISODOJ	150.425	O10	WAZBAC	150.25	CI2
CATRAR	150.598	N1	YAVMIS	150.42	N2	OFUGAY	150.248	O8
RAXNAH	150.598	O10	JILQUU	150.416	N2	NACZIE	150.245	O12
BASZUU	150.596	O34	MAPNAW	150.414	N3A	XUQCOB	150.241	CI1
SINXEU	150.596	O10	KEMKIX	150.411	O24	ELAMOW	150.232	O3
MOTTUM	150.581	O11	RUNVAY	150.409	N2	HENYUV	150.23	O3
AFIQUB	150.58	O10	IQAGUC01	150.402	S2A	MUHVIW	150.228	O1C
FIZGUT	150.58	O3	JONXIV	150.399	N13	JEVCAP	150.222	O5
IJEDOR	150.57	O5	DUGYUA	150.399	O6E	SIXJER	150.219	O1
VIGBAQ	150.57	O4	ESOYUG	150.398	O5	BUQROV	150.218	N1
LASMEZ	150.569	O25	ICUDIU	150.397	O2	SARCIA	150.218	O9
RIPLUB	150.567	N5	WUJRUP	150.395	N7	GANGIM	150.215	O4
SUYBEW	150.565	O15	LAPYIO	150.382	N6A	KUPHEL	150.212	O5
SUWBOC	150.564	O11	DUDLUL	150.375	CI5	KUBNAX	150.208	N1
UMIQOW	150.562	O6	MUVVUW	150.375	O1	VIRLAK	150.201	O47
RAJDOX	150.559	O7	ERIKOG	150.367	O2	BIZFUL	150.196	O4
XIDJUR	150.558	O6	AVOKOM	150.355	O4	XAGBOZ	150.195	N7
RUZSUA	150.553	O18	JAHNOY	150.347	O5	QOKIF	150.192	O17
WOJJEK	150.553	O5	QANZEL	150.347	O1	FALMUC	150.19	O2A
VOWYAJ	150.552	CI1	RATXAN	150.346	O7	VUFJUB	150.189	O3
LESGOI	150.552	O1	JONNUY	150.341	CI2	OMEWOU	150.188	N3
NACHOR	150.543	O8A	JIDXEC	150.34	N3	SIBMIC	150.18	N4A
HUDMOJ	150.539	O16	ETUXUM	150.334	O3B	OFUGAY	150.173	O37
CEJZAW	150.527	N2	WECKOH	150.334	O10	MEMNUN	150.171	O9
KEMKET	150.524	O19	JOBPUL	150.331	O6	DEHFURO1	150.166	O1
VAJHIA	150.523	O4F	RECXUU	150.33	O4	IXACUF	150.161	O9
QUMJOZ	150.521	N7	REFLEV	150.319	O2	YEYVEH	150.152	O6
DAYPOK	150.517	O3	LUGREK	150.314	N1	QUCGAY	150.146	O6
ZIDBUN	150.509	O1A	QAPBER	150.312	O6	PIJBAM	150.144	O15
ELUKOO	150.508	O7	WEYHEP	150.308	O5	OGUQAL	150.139	O10
NOJPIN	150.503	N4	ZIHQIU	150.308	O4	SUPLAR	150.135	O9
XUXQEN	150.503	O1	HENQIB	150.303	CI3	QOMFEF	150.131	O58
UWABEB	150.499	O9	ELUKII	150.302	O19	ACUGUD	150.129	N8
GIJLIY	150.486	N6	NANHAO	150.3	O4	PEWGOO	150.115	CI6
KOKIY	150.481	O7	VUYBEX	150.3	O5	ONOPOX	150.113	CI11
WOMWIH	150.478	O5	XAGNEZ	150.3	O17	SEBXIG	150.109	N2
TUBPIR	150.477	N2	KEBGIK	150.296	O10	SEBXIG10	150.109	N2
CAYFUE	150.467	O11	SOTJAN	150.296	O22	BINBAE	150.102	O3
ISIWOZ	150.087	N6	TESNUC	149.931	O8	DUDRIG	149.751	O6
VUMNAU	150.087	N4	WUXVUH	149.928	O8	MOHRAD	149.747	O4A
RATJUT	150.086	F1	TIPJEL	149.927	O3	TIVJIT	149.747	O38
RESSUH	150.079	O8	IXOQIY	149.924	N13	YEKVAP	149.74	N1
ACUGUD	150.069	N5	VELROV	149.919	O6	VIJNUZ	149.739	N10
IZAPAD	150.06	O14	HEZFAU	149.914	CI8	JIDWUR	149.738	N6
QAPBIV	150.058	O6	XAPXOB	149.914	O2	NOPCUQ	149.736	O12
DATFUZ	150.056	O6	XIDBOF	149.914	O10A	UMAMED	149.73	O2A
IGAWET	150.055	O5	LAPYOU	149.907	N1A	QEHZAH	149.728	O4
KOZUH	150.051	O16	SINWUI	149.907	O2	ROBCIU	149.724	O27
SEBXIG	150.05	N1	JENBEM	149.9	N4	DAGXUF	149.722	O11
SEBXIG10	150.05	N1	FUPQOW	149.895	O7	MAZLOO	149.716	O18
KIBZAX	150.05	CI1	YOVBIW	149.883	O2	ADECAP	149.715	O4
HAWCOY	150.045	CI2	LUWTAY	149.88	N6	SETRER	149.713	N2

ZIWROP	150.041	O3	OMAKUL	149.871	N3	IFIYIG	149.711	O18
ACUGUD	150.039	N5	ZUJZUB	149.868	O9	ESIWEK	149.71	O5
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
MUZROP	150.039	N1	DAPPAM	149.864	O4	TALTUX	149.705	N3
KEMKET	150.036	O9	ACOGOP	149.862	O3	DATFUZ	149.705	O4
MAQLEY	150.034	O3	QANCAJ	149.856	O2B	DAGYAM	149.702	O7
RAXNAH	150.034	O21	SERIZN10	149.85	O6	NEKPOK	149.691	O7
PATDEW	150.027	CI3	XINZUR	149.849	O1A	WUPTAE	149.69	O14
HOLJAV	150.027	F1	GATHUF	149.848	C11	BUBDIN	149.688	O11
IXUDAH	150.025	N7A	KEPGOF	149.848	O10	SUYBEW	149.688	O13
QIDXIL	150.024	CI1B	LUJQIS01	149.846	O3	YIMKEM	149.687	O4C
IMEFOV	150.02	CI1	BIMMAO	149.842	O5	JIDWOL	149.686	N1
HENYUV01	150.018	O3	XUYXEV	149.835	O6	JUQZOM	149.686	N5
SINXEU	150.012	O12	VIQYEA	149.834	O2	PATZUF	149.686	O15
OVIDEF	150.009	O5	EBEZAQ	149.83	N2	KAPWUV	149.685	O72
TISGOR	150.009	O3	MAPMOJ	149.829	N1A	JAKPAN	149.679	O3A
NEKXOU	150.007	O4	YIMWAU	149.828	O1	GIXPIQ	149.676	N26
MIQVAL	150.003	O4	CERGAI	149.822	O5	CUHKUN	149.676	CI1
ESASUN	149.999	O6	ACUGUD	149.819	N8	MOJKAY	149.673	O89
QOKIF	149.985	O12	EKOZUA	149.818	O1	PAYCAX	149.669	O9
QOMFEF	149.979	O55	ZZZDVY02	149.81	O5F	AWUCUQ	149.668	O8
DUDROM	149.976	O6	BOBHEF	149.807	O3	LASMEZ	149.661	O5
KEDQUH	149.975	O1	JENBEM	149.805	N1	CEYWEL	149.657	CI10
DIFWEU10	149.971	N3A	VAJLID	149.792	O13	ISOKOQ	149.648	O6
KIFNEV	149.954	O2	EQERUP	149.789	O5	XUSGUN	149.64	O5
JOHLUQ	149.951	O2	SUWBOC	149.782	O8	PENQIK	149.637	O6
DITWEL	149.95	O4	IXELOO	149.773	O5	RUCMAE01	149.636	O1
IDOHES	149.95	O2B	XAGNEZ	149.773	O20	IBUHIY	149.636	Se6A
BEPLUF	149.949	O2D	PIFFEIQ	149.772	N1	VUSHIC	149.634	N2
SOXQEE	149.948	N1	ROFLUW	149.77	N11	IFIXAW	149.634	O22
MUJQAL	149.946	O7	SUYBIA	149.766	O13	FEQVEE	149.633	O2
LASMEZ	149.943	O15	KABXUI	149.764	S3	BOFGEL	149.629	O1
LAGVEX	149.939	N13	BOFVAU	149.761	O5	WERJOT	149.618	O11
CORCIX	149.938	O4	XEGGEX	149.758	CI6	HISWAK	149.612	N1
JENBIQ	149.933	N4	SITCIH	149.758	O3	KEDQER	149.61	O10
CABPEE	149.932	O12	GEXWIS	149.752	N4	SUVPEH	149.6	O24
MOSNOX	149.593	O7	DELKOY	149.429	O5	UGEZIR	149.262	O3
PEDPIY	149.59	N4	MIVDIF	149.427	CI1	DISWOU	149.26	O5
CERGAI	149.59	O6B	QIBNOE	149.426	O3A	FUNPOW01	149.255	O1
LETROV	149.587	O1	BASZUU	149.424	O31	DINTAX	149.252	N6
COGLES	149.586	O5	SUSWAF	149.424	O6	MOJZUG	149.25	O14A
MULQOA	149.584	O13	LICXED	149.419	O9	VEXTUP	149.25	O22
DUNXUH	149.57	O1	ZZZDVY04	149.417	O3	IVOXAT	149.248	O4
MIQVEP	149.565	O4	FEBFIC	149.414	CI2	QIBNOE02	149.248	O1A
FIFWIB	149.563	N7	DUNXUH06	149.41	O5	UQULUQ	149.24	O7
YOMXIK	149.554	N5	DUNXUH15	149.408	O1	DUNXUH08	149.231	O1
EQOZOB	149.548	O5	WEBRUT	149.408	O8	JULKUZ	149.217	N2A
CEZVIO	149.545	O6	XIYZUA	149.408	O10	DUNXUH21	149.217	O1
NIPWIT	149.545	O6C	SARXAO	149.405	O6	VIMKOV	149.214	N6
EVURUJ	149.543	O3	MIBHIQ	149.401	N1	QIBNOE01	149.209	O9A
ZZZDVY03	149.54	O5A	BEPJOY	149.401	O8	ARAGUX	149.207	O4B
XYBUE	149.532	O3	FODZAA	149.398	N2	WARCOJ	149.2	O12
UTEXID	149.531	N3	AWEJOE	149.397	S1	MAKSOI	149.196	O2A
OJUJIM	149.527	N3	OJUJIM	149.386	N3	SIGZEQ	149.193	O98
KIFWAZ	149.515	N5	TIQBEB	149.379	O16	FEFVAO	149.192	O4
PIJGUM	149.514	N3	OZUNEF	149.377	O6	YILBIG	149.19	O4J
IKACAA	149.514	O2	OZUNEF	149.376	O7	VOWXIO	149.186	O3
UHEZIT	149.514	O9	EKOZUA	149.374	O4	KEHNIW	149.185	O9
AQUHIG	149.512	CI3	HUPSIV	149.374	O2	GUVFUY	149.183	O10
XOFFEG	149.511	CI1	MOJZUG	149.368	O9A	XEDLUP	149.182	CI9

NOHFAU	149.51	O3	NITTIT	149.368	O2	OHUQAJ	149.182	O18
ETAPOG	149.506	O16B	DOSVAJ	149.365	O5	DATFUZ	149.18	O2
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
CAKYET	149.502	N5	FOXMIQ	149.355	O25	HAWFEU	149.178	O35
IBUHIY	149.5	N9	FUNPOW	149.354	O1	NUDNIL	149.175	O16
COVQIQ	149.5	O14	XAMSUC	149.354	O8	QUBLAB	149.169	O10
MIYMUC	149.5	O6	RATCEW	149.339	N5	QEXMEO	149.166	O5
KEKHEP	149.499	O4	TUYGAX01	149.338	O3	VETNAK01	149.166	O5
ROBCEQ	149.499	O19	PIJKAV	149.327	O12A	VOJMEP	149.163	O2
SENFUP	149.493	N2A	WUMXIM	149.325	N5	QORKIR	149.161	O14
PUMGOV	149.49	O27	EPEHOZ	149.322	O3	BOTPOQ	149.157	O3
PIJBAM	149.487	O9	LEZGAA	149.319	N2	JETGAU	149.156	O3
EFUJIA	149.486	O4	FAHJJU	149.316	O15	LEYRIQ	149.129	CI1
ROBCEQ	149.483	O17	MIXTAP	149.31	O5	CAWLIY	149.129	O5
JIDXEC	149.48	N7	COYHIJ	149.298	O6	DUNXUH14	149.126	O1
JIDWUR	149.479	N4	TUYGAX	149.297	O3	KUBVOU	149.126	O10
NERQAC	149.477	O4A	QAGGIS	149.294	N4	MEMPAV	149.126	O11
UZUYEV	149.473	N4	TUYGAX02	149.286	O3	LEWFAV	149.123	O1
HAWBEN	149.471	N13	HOSYOE	149.28	N3	CAGLAB	149.122	N3
CAVVIG	149.469	O23	CUWNOA	149.277	O7B	IREYOW	149.122	O22
MIGNUN	149.46	O1	FASWED	149.277	O23	TAXLIO	149.111	O4
MIVDEB	149.46	O5	DAPNAL	149.276	O10	OFUNOW	149.109	O7
BUZGUZ	149.446	O4	NOJPIN	149.275	N5	DATVUQ	149.105	O5
WIJDAD	149.436	O5	MAKSUN	149.275	O10	LMETZN	149.105	O3A
EVUJUD	149.435	O7	HIQVUZ	149.272	O11	ABAXIN	149.104	S2
SAMSIL	149.43	O3	AWUCUQ	149.264	N7	ACENIF	149.099	O9M
LITDAV	149.094	O14B	OHUTOC	148.934	N3	ZETKUG	148.747	O11
WEHGEY	149.093	N3	KOTTEU	148.929	O7	BOYXEU	148.743	N4
QENFAR	149.089	O4	MIYMUC	148.923	O6	CAGSAH	148.742	O3
NEZDEB	149.087	O1	UFEBIT	148.921	O4	IFIYIG	148.739	O15
TOKZIF	149.082	O3	PEGBEL	148.915	O4A	NOQCEE	148.738	CI4
WENWUI	149.08	N2	GOKXOT	148.91	S3	SUVPEH	148.738	O29
REJXOX	149.078	O2	FUJNAB	148.907	O3	FIPKUM	148.728	O13
DEPYIH	149.076	O12	SUQGUH	148.905	CI3	PONVIA	148.727	O7
OVIPAM	149.07	N2	ONIWAK	148.901	O11A	MIPYIU	148.724	O4
IRAFEN	149.063	N3	ELESIA	148.899	N4	WABFIP	148.723	CI3
QUCYIX	149.059	N17	JUJQEK	148.893	O13	DAXGOA	148.721	N3A
GIXPAG	149.054	O6	OMOCOK	148.893	S1	ZEBKAS	148.72	N6
QUITRET	149.052	O5	GERPID01	148.892	O2A	RALZUD	148.714	O37
UKEHOJ	149.05	O25	GAFMIK	148.891	N4	DAFYIW	148.71	O9
ABAXIN	149.049	N1	LAFXUP	148.891	O6	KIWZOJ	148.708	O14
ISEMEZ	149.049	O40B	SEHFAO	148.89	N2A	DIYXAK	148.706	N1
DUNXUH12	149.048	O1	WUXVOB	148.889	O8	VOTJOG	148.706	O2
FURDEB	149.041	O20	PENPAD01	148.888	O10	SANVOT	148.701	N5
KELTUR	149.041	O6	WIJDAV	148.885	N4	ECOFOT	148.7	N5
WOSBUB	149.04	O4B	LEMDIU	148.883	N4	HOPTIS	148.695	N8
QALHET	149.038	O30	ABOWUL	148.88	O5	EMEYUR	148.695	O3
URISOG	149.038	O6	FUJBOD	148.879	O8	XOOXEH	148.694	O6
AFIQUB	149.031	O10	PUSWAC	148.876	F8	GOHJEV	148.682	O6
BONVOQ	149.03	O2	DUNXUH13	148.874	O1	CAPWAU	148.679	O9
XAMSIQ	149.022	O8	JONNUY	148.863	O1	TUFTOF	148.679	O7
DEHPOX	149.006	O2	ALONEU	148.86	N10	PIBCEL	148.668	N3
TIVJIT	149.006	O52	YIMQES	148.859	O10	ACACZM	148.668	O1
ADECET	149.004	O3	JETGEY	148.857	O3	XACGUD	148.667	O1
XUSGUN	149.003	O2	AZUCIH	148.853	O1B	EKOZUA	148.656	O2
VOQTOM	149.003	S1	HIKKOC	148.835	N1	OHUQAJ	148.649	O22
ULAKIC	148.999	I1	KUBVIO	148.827	O6	YEQSOF	148.646	N3
NIPWIT01	148.996	O6C	REPQEM	148.819	O8	TEFKEV	148.645	O4
ONOPOX	148.995	CI3	TEBDOT	148.813	O1	BOYXEU	148.644	N5
PIJKAV	148.995	O16	MIMSOS	148.811	N11	QUDKOQ	148.642	O8

RUNSOI	148.995	O2	XEPCOM	148.808	O2	RALZUD	148.638	O34
BAMWOD	148.993	O7	GIQZUF	148.804	O4	RORSEY	148.638	O6
<i>Refcode</i>	$\angle YZnLB$	LB	<i>Refcode</i>	$\angle YZnLB$	LB	<i>Refcode</i>	$\angle YZnLB$	LB
DOMYUC01	148.983	O3B	FODMUJ	148.799	O2A	KAPBEJ	148.637	O2
CACKEA	148.975	CI2	FEDYEU	148.79	O7	CODVAV	148.628	O10
TEJFIA	148.975	O8	ULEPOS	148.788	N4	IZAPAD	148.628	O6
FUJBET	148.974	O4	GOVXEX	148.783	N2	AWECUB01	148.627	O6
FUPQOW	148.971	O16	SANVOT01	148.779	N6	HOPTIS	148.62	N8
TAZJAH	148.968	O5	MUFCAT	148.778	O9	VOZCIY	148.619	O5
LOJFAT	148.959	O9	BOBHEF	148.777	CI2	WEMPAG	148.616	N4
ZIRNUM	148.959	O12	EMOTOQ	148.768	O4	CUHKUN	148.615	CI1
FAQFAI	148.95	O17	ZEJYAR	148.765	N6B	CAGLAB	148.612	N16
EBAWAH	148.948	N6	KARDEM	148.765	O16	NARKEA	148.61	O5
KOZLIX	148.946	O4	TIVJIT	148.759	O46	RUWMED	148.603	O26
KEDQER	148.944	O9	SOCGIB	148.758	O5	YUZQIV	148.598	O6
XIDHUP	148.943	O7	GIZFUT	148.749	O18	KETPAC	148.587	N4
FORWOA	148.581	O21	NAXVOB	148.442	N3C	OGUBAV	148.27	N1
CAHFOK	148.575	O5	TARYET	148.433	O6	VETNAK	148.263	O4
REHGANT01	148.566	O8	KADXAQ01	148.431	CI5	WUDBOO	148.26	O75
PUKYOM	148.564	O12	BEQVEA	148.429	CI1	PICBAE	148.259	O13
XINTAS	148.558	N2	TURMUP	148.428	O2	IQIBAN	148.255	O20
NOQCII	148.557	CI4	PAKVOM	148.424	O4	JENBEM	148.243	N2
OKENAW	148.556	N2	QOMFEF	148.424	O44	CEQJER	148.242	O2
MUJHOP	148.556	O5	GIXPIQ	148.42	N18	RUZQUY	148.242	O2D
USITUM	148.55	N2	ISEMEZ	148.415	O7	MAKYUS	148.235	O7
ISEMEZ	148.546	O34	KEHNIW	148.411	O7	RUSFOC	148.234	N19
OJUJIM	148.542	N4	SIPJIL	148.405	O4	VENTOB	148.234	O5
SEBBAF	148.537	O18	MAKHAH	148.399	N16	GIQFOF	148.232	O8A
PUYSUY	148.536	O13	CEYWEL	148.398	CI7	TEBDOT	148.229	N3
YOQYUZ	148.533	O3A	HAVZUA	148.393	N6	FASQUN	148.229	O5
ROQKIT	148.531	O6A	LAPZOV	148.393	O1B	WEWVOM	148.227	O3
CIDTOB	148.524	N9	PICBAE	148.392	O13	WEMZUJ	148.224	O7
QIJXUE	148.52	O6	FUPQOW	148.384	O9	UVUFAU	148.209	O1
GOVXEX	148.518	O7	RAHFIP	148.382	O10D	ISEMEZ	148.208	O6
DUFJUM	148.517	O1C	WUJRUP	148.377	N17	EBUBEL	148.204	O4
LICXAZ	148.517	O8	AXAVAZ	148.375	O7	SOTJAN	148.203	O15
JISNEF	148.515	O1	LUNBIF	148.374	O5	ZOXTAJ	148.199	O11
REHGANT01	148.513	O6	OMUVUO	148.368	O9	CAYWEG	148.196	O8
YOCKUW	148.511	CI1	ZNETAM10	148.366	I2	IXOQAQ	148.195	O5
RECKOD	148.511	S2	SABGEI	148.366	O22	MULQOA	148.195	O12A
NORBUT	148.51	O6G	ZZZDVY02	148.364	O1	WEZJAN	148.195	O4B
XINTAS	148.506	N4	SASGOJ	148.362	O6	ZZZDVY04	148.191	O1
MOYNIA	148.506	O6	WENDEA	148.357	O3	ZINDAD	148.184	O17
COGLES	148.502	O15	BOSQIK	148.355	O7	ASUWUI	148.182	O4
FEWGIY	148.498	N1	BABXEL	148.351	O5A	KEYLEG	148.175	O5
EHEWIY	148.491	N3	RAFZIJ	148.347	F12	GIYHED	148.172	O1A
ZASWEY	148.489	N7	FEQVEE	148.345	O1A	FELPES	148.171	O4
WAQNAH	148.489	O8	UFEBIT01	148.34	O4	SOXVUY	148.17	O5
IHOCIT01	148.487	O11	CORCIX	148.332	O6	ROBQAB	148.166	O9
RUVHOF	148.485	O2	ZEBKAS	148.332	O2	NASJUO	148.163	N3
YOCKUW	148.48	CI1	QIDRII	148.331	O5	ULEXER	148.157	O20
FAVRUT	148.479	O10	QIDREE	148.327	O6	WEZNUM	148.154	O6
AGUJUI	148.478	O4	LMETZN01	148.326	O1	XEHFIC	148.151	O5
RUZQAE	148.476	O6	JOBYEG	148.322	N6	NUMTAS	148.147	N4
HUVHUD	148.472	O3	JIDWUR	148.32	N16	BUQZOD	148.147	O2
TAZJAH	148.472	O2	CAGLAB	148.31	N7	DEHFUR	148.147	O3
EQOVEL	148.47	O4	KUBZIR	148.305	O6	RAXNAH	148.141	O9
EQEJEQ	148.468	O2A	YONNUL	148.303	O19	OCOKUM	148.14	O1
ETOJII	148.466	N1	QOMTIV	148.302	O2	HAZYUE	148.138	O2
PUKYIG	148.46	O11	IFIXOK	148.3	O13	PUDBUN	148.136	N3

FEQVEE	148.456	O5A	CUNVAJ	148.298	O10	OJUHUW	148.133	O5
ROMQAN	148.454	O7	LERVOV	148.282	O12	XELNOS02	148.131	O5
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
ULOWOH	148.451	O17	KEBGIK	148.278	N1	XUGDEK	148.13	N3
UDABUX	148.446	CI1	ESIWEK	148.277	O8B	AWECUB	148.118	O3
LUNBFIF	148.444	O7	UNIQEO	148.276	O4B	LASMEZ	148.117	O20
SOQDAE	148.109	O5	OHUQAJ	147.955	O15	HODZIJ01	147.78	N2
ERIRAZ	148.106	N2	PIRFOL	147.954	O4	DUBMAR	147.772	O4
RORSEY	148.105	O3	UGEZOX	147.954	O5	TOTMIB	147.771	O22
JENBEM	148.104	N3	EPITEF	147.949	N2	EFEBEA	147.77	O6
FUTYUQ	148.102	O15	NABROY01	147.949	O7	GERPID03	147.76	O1A
DIDTAP	148.096	O1C	HOKTUY	147.949	S4	LITHUU	147.76	O9
DAYPOK	148.094	O4	YAQQAK	147.948	S2	NERTEL	147.756	CI1
JETFUN	148.092	O4	PIRFOL01	147.944	O4	WARDUP	147.753	O6
ACACZM02	148.089	O5	GERPID02	147.933	O1A	ZEJSUF	147.752	O4
FUNBAU	148.088	O9	MAKSOI	147.914	O5	GASSUR	147.75	O6
SIZTEA	148.082	N1	DAFYIW	147.913	N7	QEPRUC	147.74	O6
AQOHAQ	148.078	O3	GERPID	147.91	O1A	EHUXOX	147.737	O3
XARZUN	148.077	O16	FAYROM	147.902	N5	GUCHAN01	147.733	O4
BIQHIU	148.076	O2	UDIDUI	147.902	N4A	WUBREQ	147.727	O7
BULFIZ	148.074	CI1	JENBIQ	147.898	N2	ZEYFIV	147.725	O19
LOCWAE	148.074	O2	HAWBEN	147.894	N10	XAXBIIJ	147.722	O1
DODJAK	148.073	O6	JIDXEC	147.891	N9	CEQJER	147.717	O18
GAKQIV	148.071	O4	HULNOU	147.885	O9	XUQCOB	147.713	CI2
EQUFON	148.063	N7	LINYIQ	147.882	O1	HUXDUC	147.712	O14
MOJKAY	148.063	O3	QIFKUP	147.873	O3B	EKOZUA	147.707	O7
KADXAQ	148.062	CI7	LAQJEV	147.872	O4	GIXPIQ	147.706	N10
REXKIO	148.06	CI2	PEKTEG	147.869	O14	VOWXUC	147.705	N3
DOSVAJ	148.057	O2	IJIVIH	147.856	N1	TOPYEE	147.702	N3
GAFMIK	148.054	N12	WARFAX	147.853	O6	SOXTUW	147.699	O21
KIJKAS	148.052	O7	UHAZAE	147.849	S2	NIDMOD	147.698	O7
SOFFEA	148.05	O2	GOCMIW	147.847	O7	TOLMFU	147.698	O5
HEZFEY	148.048	CI13	PUMGOV	147.84	N5	YUBZAX	147.689	O2
KIGJAP	148.045	CI1	RAGXUU	147.84	CI1	NAKTOM	147.688	O4
YEKWOE	148.043	N4	CAFSEJ	147.836	O9	SUVPEH	147.685	O26
XUGDEK	148.034	O7	PERNUW	147.834	N3	IDUFUL	147.682	O8
FAYROM01	148.033	N1	ACUGUD	147.83	N3	WENPIO	147.68	O6
EYERAB	148.029	O8	LIWXEV	147.83	O6D	NOQCOO	147.675	CI4
GICLUB	148.024	O29	BUWCEE	147.828	O6	UQEDIE	147.675	O4D
ROBQAB	148.013	O10	LETROV	147.825	F4	IJOYEN	147.673	O10
RIPSAO	148.009	O5	LAHRET	147.815	O3	BEQPAQ	147.672	O2
SEBBAF	148.009	O18	QOXROL	147.814	N2	WAZVOM	147.67	O4B
LIREC	148.003	O7	NAHHOV	147.814	CI4	DAYPOK	147.66	O5
GIQFOF	147.99	O6A	WEMZUJ	147.813	O3	TAYFIJ	147.657	N2A
PEGBEL	147.989	O1G	EHUXOX	147.81	O2	DOHBEI	147.657	O4
SEBBAF	147.989	O24	FIQRUT	147.804	O12	KENJUK	147.653	O2
XELNOS01	147.989	O5C	VIRLAK	147.803	O88	NARKEA	147.64	N8
IVORETO1	147.981	O4	SEBBAF	147.798	O6	GIQZEP	147.64	O5
POMRIT	147.979	O3	XELNOS	147.798	O5C	QEDTUR	147.639	S2A
YEQSOF	147.976	O7	NEYBID	147.795	O3	OWUHOF	147.636	O21
XEFPII	147.975	O7	SADFAH	147.793	O3	AXOCEW	147.634	O5
RANQAA	147.973	O6D	MAZLOO	147.786	O14	NIXQOB	147.629	N4B
MINBAM	147.972	N2C	RENXOZ	147.783	O3C	OXPASN	147.628	O10
BEWBAl	147.971	O4	YUTTEN	147.782	O5	AGAWUA	147.624	O10
NEPMIF	147.967	O5B	GEHYEB	147.78	N4	EFASUA	147.62	O15
LIMDOE	147.612	O2	QETFIF	147.448	O4	ZODGEH	147.274	O1
FIHYOM	147.604	N2	OSACIX	147.447	O3	HITVOZ	147.273	O13
KUBSIK	147.598	O3A	UDACEH	147.44	CI2	XAYKOY	147.272	N3A
SOFWAM	147.597	O7	SEZMIW	147.432	O4	MULKOT	147.272	O10
OFUNOW	147.596	O8	ROWBEM	147.429	N2	PUNQOF	147.269	O7

ZENHEI	147.592	O1	IVUTOJ	147.427	O38	SEGDIR	147.261	N5
JAMVOM	147.584	O10	LERNAZ	147.427	O8	EYURUN	147.259	O9
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
DIMKAN	147.583	O11	NUHYAR	147.426	O3C	NAMGOY	147.255	N7A
YACSEC	147.572	O42	QARVIP	147.425	O6	TAMZEQ	147.249	O12
ZIHWIZ	147.562	F23	MOLQAF	147.424	N10	YEKFAY	147.247	O2
XUXPAI	147.549	F1	LOGZAK	147.424	O1	QORKIR	147.245	O16
SOXTAC	147.548	O21	FAMBIG	147.422	O3	DOHPAT	147.237	N1
MAVZEP	147.547	N1	MUNLEO	147.415	S1	KEMKET	147.215	O11
WUPTAE	147.547	O6	WAMZAN	147.404	O2C	COTJUT	147.214	O2
NEMTUV	147.544	O6	MEJMAT	147.397	O3A	UJEYIT	147.214	O10
MALFOU	147.537	O9	RAFZUV	147.393	O2	LUWTAY	147.212	N3
MUJQAL	147.533	O1	EFASUA	147.392	O14	SOKZOJ	147.21	O14
KUZLOI	147.529	O9	QAQVIA	147.389	O5B	PAVZES	147.206	O5
HIQMUR	147.527	O11	MAQKOH	147.385	N10B	HUXDUC	147.205	O5
IDAVAN	147.524	N6	DIFVIB	147.379	O12	OUJZAZ	147.202	O1
SOWCOY	147.521	O2C	BOMZEL	147.377	O8	DAGYEQ	147.196	O5
GOJWIM	147.518	O12	UZOKUR	147.377	O8D	OFUGAY	147.196	O7
ULIBOG	147.516	O5	IVAZUA01	147.374	O4	OCEYEB	147.194	O7
PIDMEV01	147.512	O8	VIRLAK	147.372	O45	EHOLUJ	147.193	O1
ZZZDVY03	147.512	O1	ZIHWIZ	147.368	F1	REGQUT	147.187	O8
NAMGOY	147.509	N3A	CAKSEO	147.363	O5	TARWUF	147.187	O3
VEHLUQ	147.508	O30	MUZVOS	147.356	O26	OPOLUC	147.186	N4
SENJEB	147.506	O2C	SAHFEN	147.356	O12	RAMDOZ	147.186	N3
FIMVUT	147.503	S5	DUWJUC	147.355	O10	UPOZEG	147.184	N1
GICLUB	147.501	O22A	GUVESEW	147.354	N2	RADMEQ	147.183	N2
HAHCIF	147.497	O5	FONPUV	147.354	O9	JOBYEG	147.183	O3
NEMVAD	147.492	O1	PIDTOO	147.354	O7	BUBSOJ	147.18	O4
IYOBUV	147.487	O2	GIQZEP	147.344	N3	IQUMIQ	147.171	O7
MAJDUY	147.482	I1	PETFON	147.343	O9A	IDOXUU	147.171	S1
EVUSEU	147.481	O5	QUKRAS	147.343	O2	PENPAD	147.166	O10
POFCUJ	147.48	O2	HIJSOI	147.342	O2	MEGNUK	147.161	O4F
SIJHUR	147.473	O2	DAGYEQ	147.341	O5	QOXREB	147.153	N2
DELTIY	147.472	O3	BUBSOJ	147.34	O6	YEQXEA	147.15	O2
TATZEX	147.467	N1A	KIKKAS	147.327	O3	MAKSUN	147.148	O10
ZOZYUK	147.466	O5	OFUGAY	147.318	O30	VEKGUR	147.144	CI5
IPOSEO	147.465	N4	NACZIE	147.317	O8	NAKTOM	147.144	O6
CIKQEW	147.465	O4	XUGBOR	147.308	O1	HOPLOQ	147.141	N9
VIRLAK	147.464	O81	IDEFII	147.295	O9	ZAQXEX	147.141	O4
JOBPUL	147.463	N2	YEFVAI	147.295	O7	ITIBAO	147.14	O2
TAHFEO	147.457	N3	ACUGUD	147.28	N2	TUXMIL	147.14	O11
QIBYEJ	147.454	Ci3	POKQIS	147.28	O5	GAPDAE	147.138	O4
SIYSUQ	147.452	O10	PERZAN	147.279	O8	SUWZOC	147.136	O18
AJIGEG	147.45	O25	FISCEQ	147.277	O14	IRUVUP	147.135	O6
DEFJIJ	147.448	O5	CIDTOB	147.275	N6	HEHVOI	147.131	N1
WIHMIK	147.118	O12	ICOSIF	147.002	O9	UQENAG	146.824	N5
NUPDAE	147.113	N9	BEMHEI	146.997	O15	WIPSUJ	146.821	O3
CACBEQ	147.111	O10	KUJNUB	146.996	O8	GIXPIQ	146.818	N21
KUBTEH	147.11	O20	BEMHEI	146.992	O9	CAMPOY	146.817	O1
OYOWIL	147.109	N17	OPIRAJ	146.981	O16	YENSEQ	146.816	O2
BONVOQ	147.109	O2	FECHIG	146.98	O3	UXOXEM	146.813	N10
FUPQOW	147.108	O19	IQIZUD	146.979	N2A	ATOWUE	146.806	O30
JOYZEE	147.108	O6	JETFUN	146.979	O8	PIJGUM	146.805	N4
DIHNEO	147.107	O8	CAQHAF	146.977	O49	NESGAU	146.8	O4E
FONPUV	147.105	O9	FAHJAB	146.971	O2E	GIZFAZ	146.798	O16
ECAVAF	147.102	N7	TAZJAH	146.97	O12	DINTAX	146.786	N5
SUSPOL	147.101	O5	DUJWEN	146.961	O4	XECAFUI	146.78	O3A
SIJDOF	147.097	O8A	NOVQOH	146.951	O9	UZOCUK	146.779	O3G
FODXAA	147.096	O10	KEPPII	146.947	S1	FAMBIG	146.775	O1A
TADCUA	147.088	O5C	FOJVUX	146.934	O8	DEJLIO	146.769	O15

PEBNIV	147.086	O2D	ZEYFIV	146.932	O20	CEYSEF	146.764	O8
GUCQIH	147.084	O8	ULAPAZ	146.93	CI2	PEFREX	146.76	O3
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
CISCEO	147.083	CI1	FUPQOW	146.926	O22	VAZZII	146.755	O21
HEZFEY	147.077	CI7	ETUQEQQ	146.924	O1A	XUQZAK	146.749	CI1
OPICOI	147.073	O19	ECAJAV	146.921	N5	NILRAF	146.749	O3
BEMHAE	147.072	O11A	NAKPUM	146.916	O11	ACIKAA	146.743	O4
SIJLED	147.07	O8	VIRNUG	146.915	N2	JIDWUR	146.741	N10
FORWOA	147.069	O13	NAHGIO	146.911	O17	HOKQED	146.738	O1
BUBJAM	147.067	N16	MURJIV	146.908	N8	CAGLAB	146.727	N10
CUJFOF	147.064	CI1	SIJLIH	146.9	O3	GILFUF	146.718	O2E
YEFKAY01	147.062	O3	PIJKAV	146.897	O13	LAKPIY	146.718	O2
MOFWUA	147.06	O1	XIQFIO	146.895	O9	XOZKAY	146.717	O10
ROBCEQ	147.055	O24	NOPLUC	146.894	N2	YEYFIT	146.716	O10
TEXRUM	147.054	CI2	JENBIQ	146.893	N3	FISDIY	146.715	O2
DEZCIW	147.051	N1	NIXKEM	146.89	O1J	DEFHUT	146.711	N8
FUJNAB	147.051	O4I	WIP CAB	146.889	N6	IYUVOP	146.711	N2
JOBYEG	147.05	N9	QEPRUC	146.889	O6F	CAMPOY	146.71	S1
MOJTAH	147.048	O1	FAHMUY	146.886	N4A	VIRNUG01	146.708	N2
JIWCAW	147.045	N14B	ZAWTOI	146.884	O3	WEYMOE	146.708	O1
JEMYAE	147.041	O3	YOLVED	146.882	O4	WUJRUP	146.706	N15
NAHJEN	147.037	O15	IRUVUP	146.881	O4	SOTCAF	146.702	S3A
FIRPOO	147.032	N3	XEFPII	146.881	O1	QORLEO	146.701	O4
FURDEB	147.03	O15	JEMXUX	146.877	O4	IFOKAP	146.699	N14
KIFVOM	147.027	CI3	IVODEC	146.869	O3A	IHEMUF	146.698	N5
QEKNAZ	147.027	O1	WUWGON	146.868	O2	HUBZAG	146.693	CI4
PUGTOC	147.022	N7	DOVHEB	146.867	O9	GIZFAZ	146.692	O14
VIGFAW	147.02	O9A	QAQLEU	146.864	O6	RERKUW	146.692	O8
UTAZIB	147.018	O1	UNECUN	146.862	O3B	PAGSUP	146.689	O3G
OXUYIR	147.015	O5	SIYGAK	146.861	O1	JEQSIL	146.677	S1
XEJKIJ	147.012	O2	YAYQOG	146.859	O66	PAYCAX	146.676	O7
TOLMFU	147.01	O4	EVURUJ	146.856	N3	FUBNOH	146.674	O1E
UGIPAC	147.008	N13	XEHYAM	146.848	O10	SUWBOC	146.674	O3
FAKHOQ	147.006	O10	SOGNAG	146.841	N8	SIJREJ	146.667	O4
HEHMOY	147.004	S6	RERKUW	146.841	O10	XOMHIQ	146.662	N2
YIHPAI	146.657	S4	ETANOD	146.489	O2A	PIRFOL	146.344	O13
BIBGOJ	146.655	N5	SETRIV	146.488	N1	YUTGIF	146.344	O5
NAFYAX	146.655	O2	XALXIS01	146.485	N2C	SIDHET	146.343	CI2
XUXQEN	146.655	F4	RERKUW	146.485	O1	BUJBOA	146.339	O8
VIVXOO	146.654	O1	EHUXOX	146.478	O1	SARCUN	146.333	O11
DARNIV	146.653	O16	PIBCAH	146.475	O7	YUMJUO	146.315	O1
GIKQEA	146.645	O9A	RUWMUT	146.472	O24	MOKYAO	146.308	O1A
JAJPIU	146.645	O10	AWECUB01	146.469	O5	PEPHID	146.307	N2
LAYLAB	146.637	O2	JABDID	146.465	N2	ZUFQIC	146.305	O6
OBOHAS	146.633	O13	ZAQXEX	146.459	O2	YUMJUO	146.295	O4
MEGNUK	146.63	O5C	WAVDAY	146.457	N2	RICNAU	146.294	O2
NOQDEE	146.629	S1	ALALEG	146.454	F1	CACBEQ	146.292	O4
OXOXEG	146.626	O4	IPUKIQ	146.45	O7	EYEDIY	146.279	O7
QUCZUK	146.614	CI3	MEJSIG	146.448	O4	WEXHUF	146.278	O8B
LIDWAA	146.614	O7	MUHVIW	146.446	O2B	NIPWIT	146.276	O4A
DAJKAB	146.611	CI1	NACZEW	146.443	O15	GLYZNS10	146.275	N2
MUDFEW	146.609	O4	MOWLER	146.442	N1D	BUNNOQ	146.268	O5
MATYOX	146.604	N4	YOXMICK	146.441	CI4	NIPWIT01	146.268	O4A
HEJNOD	146.601	N1	DUGYOU	146.44	N2	MUDKOM	146.261	O6
VEGLUQ	146.595	O13	YUMJOI	146.438	O2	DOSTUB	146.26	O2
XAGQAZ01	146.594	O2	RUGXEZ	146.43	O21	KARXOR	146.257	O5
RECKIX	146.588	O3	SASVIT	146.424	O2	FISDIY	146.252	O7
GUBFAK	146.586	O2	DIYXEO	146.423	N4	GIXDOH	146.252	O8
BOCRIX	146.583	O8	YUXRIU	146.42	O7	WIBHAS	146.249	N2
QUMJOZ	146.58	O1	BASFEJ	146.417	O5	WIBHAS	146.249	N4

VUDMAK	146.576	O12	LETRIP	146.413	O1	CUJFOF	146.246	O5
PUDBUN	146.571	N12	KAPBEJ	146.412	N9	EBAWAH	146.244	O11
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
AZUCIH	146.567	O2	NIQLAC	146.408	F1	WITCOR	146.22	O1
XAGQAZ	146.566	O8	MAQLEY	146.407	O1	EBAWAH	146.219	O10
UNOKIS	146.559	O7	WEXFIQ	146.401	O6	GUPBOK	146.218	O1
GIWHEA	146.558	N5	YUTGIF	146.398	N1	TOJLIN	146.217	F9
XULFEQ	146.558	O4	YUMJOI	146.397	O3	SEBBAF	146.215	O20
XUQHOH	146.555	O11	JABDID	146.392	N1	IBUSUW	146.213	C13
EMOQIH	146.55	O15	OPIDAV	146.385	O16	DOVHAX	146.212	O10
TITRIY	146.55	O7	RAFQEVE	146.383	O7	LAXFUP	146.207	C11
IQIZUD01	146.549	N2C	SARXAO	146.373	O5	UJAPOL	146.205	O3
ZOGNER	146.549	O1	PUDBAT	146.372	N12	DUPRAI	146.202	O3B
TAQTOV	146.545	N2	COTJUT	146.37	O5	IVEQAB	146.2	N4
FACLII02	146.542	O1	IFIZOM	146.37	O1	WEZJAN	146.199	O2B
NENXIQ	146.537	O10	OJUHUW	146.367	S1	OXUYIR	146.183	O5
FACLII	146.532	O5	EWUPOC	146.364	I1E	ODEPAR	146.178	N1
ADEVOV	146.528	O2A	HEJNOD	146.361	N7	CISMAU	146.164	N4
UGOQUE	146.523	O9	RERKUW	146.357	O12	BEMZEC	146.164	O7
RIHDUJ	146.522	O3	SOXQEE	146.355	O2B	BUBHUE	146.162	N14
MULKOT	146.518	O10	FAXCUF	146.352	O1	KARDEO	146.157	O6
CEWCAJ	146.505	O5	TUVVUS	146.351	N1	JISYIX	146.156	O2
NHBZZN10	146.499	O3B	PIRFOL01	146.35	O13	AWECUB	146.15	O4
QENZAK	146.493	O7	VEGMAX	146.349	O13	YUCBEE	146.15	O9
UGIPAC	146.489	N9	AJIGEG	146.346	O7	NEPPAZ	146.137	O2
XIGMEH	146.136	N3	NOVWON	145.99	O8	NOVWON	145.839	O3B
ROGMEG	146.136	O5D	SIYFOX	145.987	O1	HOQJUS	145.837	N1
UWUVEO	146.133	F10	NIJWAE	145.985	N6	LIRNOR	145.837	O9
IZOWEA	146.125	O4	FIHYOM	145.983	N2	KARDEO	145.832	O5
HOJJIC	146.123	O6	SETRAN	145.983	N2	PENPAD	145.828	O9
QIPLAE	146.123	O7	CEPBOR	145.981	O5C	QUCYUJ	145.825	N4
SIZPOJ	146.122	O5	HECWOD	145.98	O4	EPEHOZ	145.825	F2
WULQAX	146.117	O7	DAYZEK	145.979	N6	PUDBIB	145.824	N3
DASQAQ	146.113	O24	KASQUS	145.977	O14	NOBHIX	145.822	O2
HEJDEJ	146.11	N6A	XEBSIG	145.976	N4	XEGJIF	145.822	O9
IRINON	146.107	CI1	FISCEQ	145.975	CI1	DAGXOZ	145.821	O8
MALFOU	146.098	O6	XAFLOG	145.972	O19	VETNAK	145.819	N3
WIHMIK	146.082	S2	YILXAT	145.962	O5	TUQWEK	145.818	N1
ONAVAB	146.079	O1	BUBJAM	145.957	N9	IHEMUF	145.816	O6
ZOJXIH	146.078	N2	KENJUK	145.957	O3	WIRCUX	145.813	F4
SUVPEH	146.069	O21	FOCNET	145.956	O8	ZINWUO	145.8	O2
FAXDAM	146.066	O8B	YUVWOB	145.954	O1	ZINWUO10	145.8	O2
HURFOR	146.066	O11	NAQLAT	145.953	O16	GICTAN	145.788	O10
SETRIV01	146.061	N1	PETFON	145.951	O2	CEPLUF	145.787	O4
FAHMIM	146.061	O6	ZERVIE	145.951	S2	EDUBEM01	145.787	O2
PENPAD01	146.059	O7	BABBAl	145.95	N14	QQRJIQ	145.782	N6
GUQTOB	146.056	O9	UYUBAS	145.937	O3A	QOMFEF	145.778	O48
PIBLAQ01	146.054	O2A	WUJRUP	145.931	N8	KAMTID	145.775	N6D
BABBAl	146.051	N13	XALXIS	145.929	N2C	NACZIE	145.775	O7A
SOGNAG	146.049	N7	HOWXOH	145.928	O8	LIHXUX	145.774	O9
LINVOW	146.046	F7	GASRIE	145.926	O2A	RALZUD	145.768	O29
HIYXIZ	146.045	O8	JELNUM	145.925	O8	MAVNUU	145.766	O3
WAZVOM	146.045	O10	ULEXER	145.923	O1	CESQUP	145.759	O5F
XAFLQG	146.044	O19	QAHVUS	145.921	O8	MEHZUU	145.757	O1
HEFRES	146.043	O2A	EXETIN	145.919	N6	BEQPAQ	145.756	O7
PIBLAQ	146.038	O2A	MUZVUY	145.917	CI2	JUFSAG	145.755	N4
UWADUT01	146.036	O9	JUJQEK	145.909	O11	PILCIZ	145.751	N4
AWUCUQ	146.032	N3	NOPCUQ	145.906	O4	YIHHIJ	145.746	F2
HEJDEJ	146.027	N5A	LEKNUN	145.895	O3G	GAYZOV	145.745	N2
QANTIJ	146.024	O2	LAGVEX	145.887	N8	PEZLOY	145.745	N2A

GUVFUY	146.016	N12	RUWMON	145.884	N17	JIVNUB	145.744	N5
LAVWIO	146.015	Cl1	REYCIJ	145.881	O3	FOTBUO	145.74	O13
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
ZEPPOC	146.012	O5	EPEYAA	145.879	O5	OKIJAW	145.738	O9
SUPLAR	146.011	O5	XIYGIV	145.879	O3	DEJLIO	145.734	O17
RUWMON	146.009	O17	DUGYOU	145.876	O14	GUBQOM	145.731	N4
AMUWOV	146.004	Cl4	QEXVOH	145.874	O3	DAWQOK	145.717	O9
KIDWUQ	146.002	N4B	PEJWUX	145.873	O7	JETFUN01	145.714	O3
OZOQAX	146.001	O10	IJEDIL	145.87	O15	LOLRUC	145.712	N2
WIHMIK	146.001	S1	HINJUK	145.866	O3	CUBYIJ	145.711	O33
NIQMEH	146	O1A	FURDEB	145.856	O23	NIDMOD	145.711	O8
YODDAZ	146	O3	ICOLUK	145.849	O6	GIYHED	145.71	O4A
TUMQOJ	145.997	O11	LALTAV	145.844	O8	IJIWIH	145.71	S2
XOVXIQ	145.996	O6	LEKNUN	145.84	O2A	XINTAS	145.7	O2
VUDMUE	145.991	O12	VETNAK01	145.839	N3	DEDYES	145.693	O7
GARWIH	145.69	O10	ONAKUL	145.52	O7	FONPAZ	145.376	O6
TISBIG	145.69	O6	SARCIA	145.518	N12	WIRHUD	145.373	O1
MAPNAW	145.683	O5A	GUQLUA	145.515	O47	EDUBEM	145.372	O5
WANFUO	145.679	N1A	HOTNIQ	145.504	O15	NENBUF	145.372	O24
MEMPAV	145.677	O8	OWUJEX	145.502	O10	JUCKIE	145.37	O4
JEXQEJ	145.675	O11	OSAXIQ	145.499	O3E	LARRUT02	145.357	O2
COVQIQ	145.673	O3	HOPMAD	145.497	S3	UJAPOL	145.356	O8A
REGROO	145.672	N1	FASWED01	145.496	O12	BEYLAW	145.354	O2
MUZVOS	145.658	O25	NOMQAJ01	145.496	O1A	LMETZN01	145.353	N1
EBITUG	145.648	O5B	JIWKQOQ	145.494	N23	MODHOD	145.349	N1A
LODNOK	145.642	N8	MAPNAW	145.494	O7A	HEHLOY	145.346	O2D
HEXGOI	145.638	O8	IBICOL	145.488	O1D	ZASVUN	145.343	N2
JAHZOI	145.638	O2	AGOKAK	145.479	O3	TOBRIQ	145.343	O6
ZIHWIZ	145.633	F6	MIGXOS	145.479	O4	QUCYUJ01	145.341	N3
XUXQAJ	145.632	O9	QOVSAX	145.479	O5	DAFYIW	145.341	O10
JONNUY	145.63	Cl1	YUZQIV	145.479	O5	FEBFAU	145.341	O3
KASQUS	145.63	O12	ZEFXUF	145.477	O6	XAPNOT	145.332	N1A
PEJWUX	145.628	O13	OJUJIM	145.466	N7	XUCHAF	145.332	O2
TUFLOW	145.613	N3	DAWQIE	145.459	O10	BEQSUL	145.324	O6
NOGWIR	145.613	Cl3	ROBCEQ	145.458	O38	WAHDAY	145.322	O3
NOMQAJ	145.61	O2E	POLRIU	145.456	O3	EDONOE	145.313	O6
ITAFEQ	145.605	O3	QOCVIN	145.452	F5	GAVNAV	145.313	O4
LERNAZ	145.605	O10	QUKRAS	145.446	O3	LARRUT	145.313	O2
AJUKUN	145.603	Cl1	HUCHOD	145.445	O4	NAZWES	145.311	N2
XOZJOL	145.597	O14	AGOKOY	145.444	O7	WIJDAV	145.308	O11
MAGBIH	145.594	O15	WOPGUF	145.442	O8	MARDAN	145.305	O5
LETLUU	145.585	S5	DONREE	145.437	O11	WISQIA	145.3	N2
FOPREI	145.584	N5	OHUYIB	145.435	N6	DAWQOK	145.299	O11
SOXTAC	145.581	O19	DAWQIE	145.435	O9	RISRER	145.299	O8
XECFUI	145.58	O6	OJIPIJ	145.433	N2A	RULDUX	145.298	O3
XOZJOL	145.579	O10	GIQZUF	145.423	O5	PUDBAT	145.286	N22
WUJRUP	145.578	O3	GIWHEA	145.423	O1	SUVPEH	145.286	O22
DIWNOP	145.577	O4	HUZZUY	145.419	O4A	EMATAQ	145.285	O9
YELHAB	145.576	O5	EXEVOT	145.419	S1	LESGIC	145.28	O1
WARCOJ	145.573	O3	EQOVIP	145.413	O1	DEHFUR01	145.278	O23
MAVMUU	145.566	O6	FUZYEH	145.413	O3	GAYZOV	145.272	S2
PUWKUP	145.566	O7	UJAPOL	145.408	O16	ZIHQIU	145.263	O5
GUQLUA	145.557	O53	OWUJEX	145.407	O13	OXPTZN	145.262	Cl3
HIXJUW	145.556	O6	MAKCEI	145.406	O14	DUWFOS	145.258	O3
UMAWOV	145.553	O5	PUGXOE	145.398	N1	NEPPAZ	145.256	O18
XOJWUP	145.55	O4B	EMEZAY	145.398	O14	AGOJOX	145.255	O1
OKUXUQ	145.544	O10	HOJJOI	145.397	O9	HIYNIN	145.242	O10
LARRUT01	145.541	O3	KAQGIV	145.395	O11	UYIBUB02	145.238	O2
GUBVUW	145.535	O4C	ROBQAB	145.387	O1	CAYWEG	145.234	O14
LAHRIX	145.532	O3	OXUROQ	145.386	O5	ZEJSUF	145.231	O5

RIWZUW	145.529	O9	AXOCEW	145.383	O4C	CESQUP	145.226	O7A
LOGZAK	145.525	O9	OFUNOW	145.381	O4	FAXDAM	145.225	O2
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
FULCOH	145.523	O17	VIRLAK	145.381	O87	PIKYOV	145.225	S1
ERIKOG	145.52	O1	WISQEW	145.38	N2	DUDLOF	145.221	I1
NAZZOG01	145.221	O11	YUXQIT02	145.076	O7	ITAFEQ01	144.94	O4
RIWGIO	145.221	O7	WACRUR	145.074	O19	OYOWEH	144.938	N17
NIQLAC	145.217	F4	CAQHAF	145.061	O48	LUWTOM	144.938	O2
MORLIR	145.21	O2B	JEMYAE	145.059	N1	BOWVOA	144.929	F4
XEYSOM	145.206	N7	PAFWEY	145.059	O2	BOWVOA01	144.929	F4
MARDAN	145.205	O34	PAFWEY10	145.059	O2	KAMTID	144.924	O2F
RIDWUX	145.203	O21	UBOWIT	145.054	O5	VEKGEA	144.922	O6
SUWZOC	145.201	O44	VONCOR	145.049	O9	JENBIQ	144.911	N6
QORFAE	145.198	O10	IMUZIZ	145.047	O4A	ICUFOC	144.905	O2
DUGYOU	145.195	O11	YESFOS	145.042	O1	EBAWAH	144.903	N4
FEFVAO	145.187	O6	QARVIP	145.035	N11	IDOVUV	144.901	O50
SUPGAO01	145.186	O3	XEHFIC	145.03	O10	JABGUR	144.901	O2
NIDMIX	145.182	N3D	QARVIP	145.025	O8	MOFWUA	144.898	O2
IHEMUF	145.174	O11	ONAVAB	145.022	O1	ETANOD	144.896	O3
WISQOG	145.173	N2	PITNAJ	145.022	O5	OHANIW	144.895	O13
JAMVOM	145.173	O12	RANTEF	145.019	N2	VIBJEW	144.895	O14
CUWMEN	145.166	O4	ARAGUX	145.018	N3B	ALOKES	144.893	O10
TOLPIW	145.165	N2A	QASZOC	145.017	O7	DOBGUX	144.893	O1
JENBIQ	145.164	N7	FETXAG	145.012	O15	NAZZOG	144.89	O12
KIKFIW	145.163	I3	DUDLOF	145.008	I2	UZIDAJ	144.89	O8
MUTVIH	145.162	O6	RACYAW	145.008	O3	DASQAQ	144.882	O23
QASPAE	145.159	N1	MILRUY	145.006	O3	NEGOJZ	144.882	S1
OPOYUO	145.157	O6	DEBSUZ	145.004	O10	OJIPIJ	144.874	N6A
SUWBOC	145.156	O14	LODQIF	145.003	CI3	COFCIL	144.866	O5
ICUBUE	145.153	O2	SUPGAO	145.003	O4	KATQIF	144.864	O6
WUFBUV	145.15	O9	ZEFWOY	145.003	O2	LOWGIQ	144.863	S2
BAVSOJ	145.144	O11	GASREA	145.001	O1	OGUBAV	144.858	N5
BAMWUJ	145.143	F7	RUWMUT	144.998	O18	KEMKET	144.858	O15
JEXQEJ	145.141	O5	MUYCOB	144.996	O1C	LMETZN01	144.855	O3
CUWMEN01	145.14	O2	LOLFID	144.991	O6	GLYZNS10	144.852	O8
BUBHUE	145.138	N15	JUYROM	144.989	N1	BINBAE	144.85	O8
EMOQIH	145.138	O14	YUXQIT	144.989	O7	PUJVEY	144.849	O6
APANUC	145.135	N6	AJEDEZ	144.988	O7	SIQFAA	144.845	O9
ADIGUQ	145.131	O2A	FETPOM	144.986	O9	FIPKIA	144.841	S1
LASMEZ	145.128	O12	DUYJOY	144.983	O4	VOCNAE	144.838	O11
RAQBAO	145.118	O13	UHEWEM	144.981	N3	AFIQUB	144.836	O15
KENJUK	145.112	O2	CAYGEP	144.98	O12	PIJKAV	144.836	O7
QETCAT	145.098	O7	FEXPOM	144.98	O12	TOBPOS	144.834	O6
WIJDAD	145.097	N5	IYUVAB	144.978	N1	YUXROA01	144.83	O1
WUSFAU	145.094	N4	LAWHAV	144.978	O14B	VIQMEO	144.826	N1
DIDTAP	145.094	O2E	UWADUT01	144.973	O6	HITVOZ	144.818	O15
LOYMET	145.094	O2A	KOHBEP	144.965	O1	MAJZAB	144.807	O3
JEMXUX	145.093	N2	QELKEA	144.965	O30	LODQIF	144.805	N17
RECKIX	145.091	O2	DIYXEO	144.957	N1	NESQOT	144.803	O9
SENFUP	145.091	O2A	LASMEZ	144.948	O23	MIQYER	144.801	O4
KARDEM	145.078	O12	JEXXUG	144.946	N2	YUXQIT01	144.797	O7
UNOKIS	145.078	O7	GUVFUY	144.946	O11	XUTCOG	144.796	O11
NUHHIK	145.077	O2	NOWSID	144.943	N3	PAGSUP	144.793	O5
TARWFUF	145.076	N4	REPQEM	144.942	O4	BUQZOD	144.791	N4F
YOQYUZ	144.786	N2A	WIGTEP	144.643	N2	UYAGUZ	144.519	S5
NALNIZ	144.784	S1	NAZZOG01	144.643	O12	EPEYII	144.518	O10
PEBNIV	144.777	O6D	MEYPIT	144.642	O7	UGEZEN	144.517	O4
IJUXUG01	144.773	O2	OHUYIB	144.64	N3	LAYLAB	144.515	O3
LASMEZ	144.772	O2	GAGSOY	144.635	S1	DIFVIB	144.509	O8
MORLIR	144.772	O5A	AMERIT	144.632	O1	YUXWEV	144.509	O8A

UGUKUD	144.771	O4A	SOMKUC	144.63	O4B	YUXROA	144.507	O7
IJUVAN	144.77	F6	SUPRAR	144.629	O8	DIHNEO	144.499	S2
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
RUWMED	144.764	O38	ZNGLUD02	144.628	O6	IVEQAB	144.496	O23
VUTDAR	144.762	O6	QIBNOE02	144.622	O9	NUWWAE	144.493	O2
WIJDAV	144.762	O6A	ZNGLUD	144.607	N1	BAFTAF	144.491	O3
IJUXUG	144.761	O2	OTIVUJ	144.6	O7	QIBNOE01	144.49	O3
PEPHID	144.76	O5	LUWSIF	144.597	O3	ZIDBUN	144.487	O2C
DAGXOZ	144.759	O6	NAZZOG	144.597	O11	MOHLEB	144.485	O5
GUCQIH	144.756	O9	ULEPOS	144.595	O1A	KIFVOM	144.484	N12
ESADUY	144.753	O6	PAPGUK	144.591	C12	SARCIA	144.476	N14
ZIHQIU	144.75	O3	ESADUY	144.59	C11	UWUVAK	144.469	C12
BAVVUS	144.744	O5	LALTAV	144.589	N5	HAYDOC	144.466	O5
FUPQOW	144.744	O20	XAGQAZ01	144.582	O6	JEDNAK	144.461	CI3
OWUHOF	144.744	O18	SIRVIC	144.58	S1	XAGQAZ	144.454	O3
RUWMED	144.74	O19	REFLEV	144.579	N3	FIPRUR	144.452	O4
ZNGLUD02	144.738	N1	YAKYER	144.578	S1	IBESAN	144.449	O12
NOMQAJ01	144.737	O3A	OFOPUV	144.577	O9	OQEYUG	144.445	O4
QOMFEF	144.737	O52	NEKXOU	144.576	O3	RUWMUT	144.445	O20
GUGXOY	144.727	O10	BICJEG	144.575	O4	KIJKEW	144.443	N4
NOMQAJ01	144.723	O2B	NADCUS	144.575	O6	PUWKUP	144.435	O5
OGUHAA	144.721	O3	ZNGLUD01	144.57	N1	ICUGET	144.432	O4
AZOLAD	144.716	N2	CUBWIG	144.569	O5	SOTJAN	144.426	O20
CIVBAL	144.714	C12	GOCMIW	144.569	O7	DEYVUA	144.425	O2B
KUBTEH	144.713	O8	KUBNIG	144.568	O8	RAGVIH	144.422	O11
YIHLOS	144.713	O6	DOVHAX	144.564	O9	IXOQOE	144.42	O9
OHICUG	144.71	O7	LOLRUC	144.562	O6	QOJYIZ	144.412	O6
MUDFEW	144.708	N2	AHONIW	144.559	O2	COLBUB	144.411	O1
RUZSUA	144.707	O11	ADABOW	144.558	N5	ZNGLUD01	144.406	O6
GERPID	144.706	O3A	WIRHUD	144.558	O12	UHAZAE	144.405	S1
UMIJAD	144.706	O5	REJXOX	144.551	O4	MADRUH	144.4	N5
WIJZEV	144.7	N4	LUGREK	144.547	O2	ECUHER	144.393	CI1
CISMAU	144.699	O2	GERPID03	144.546	O4A	NOVQOH	144.392	O14
VAMMOM	144.698	N1	ZODKEI	144.545	C13	WABFIP	144.39	CI3
MIJJOF	144.694	N5C	GUGXUE	144.544	O8	SOWCOY	144.383	O3D
GASSAX	144.692	O2	IFIBAA	144.543	N1	SIYGAK	144.382	O4
XIQFIO	144.69	N10	AQIFOW	144.542	O10	PUTGOA	144.381	N6
NUCDIZ	144.689	O12	SIYGEQ	144.541	O1	ROFLUW	144.381	N1
LELSOO	144.688	O10	ZNGLUD	144.54	O6	EXIFUN	144.38	O7
MAPMUP	144.687	O3	QOKIF	144.539	O18	WIJDAV	144.38	O8A
SOLYE	144.671	N2	BORJIC	144.537	N6	MAPMOJ	144.379	O4A
PENPAB	144.665	O4B	JIDXEC	144.531	N5	ALOPAS01	144.377	O2
PIWZOO	144.658	O6	IGUDEV	144.528	O9	XEKYOE	144.371	O2B
DAFYIW	144.643	N9	CUVJEL	144.526	O5	EYAYAG	144.366	O15
MAPMOJ	144.363	O6A	TERFUT	144.204	N3	RUWMUT	144.068	O29
HOMPUV	144.362	C15	TAYBII	144.201	O2	XEMPEN	144.064	O7
SIYFOX	144.361	O4	BAFTA	144.198	O2	NETTAK	144.063	S1
ZUSVEO	144.361	F3A	XOYDEX	144.197	O3B	COKCEN	144.057	O19
ICOSIF	144.355	N10	CUMBUI	144.183	N3	FONPAZ	144.051	N8
YEJNAF	144.355	O3	REHGAM	144.178	O8	MAPNEA	144.05	O6A
GERPID01	144.353	O1A	MATKAX	144.177	F15	QUQDEN	144.049	N3
GERPID02	144.352	O5A	BIZFUL	144.172	O10	WIJDAV	144.043	O12
SICDT	144.352	O2	MULKUZ	144.17	O8	GEHYEB	144.033	O9
VONCOR	144.349	O3	QOCVIN	144.17	O2	TITRIY	144.032	O5
GUQLUA	144.335	O49	XUGBOR	144.168	O10	ASUWUI	144.03	O7
DIYXAK	144.332	N4	UYAJIO	144.166	N3	CEFLEH	144.026	O11
VOCNAE	144.323	O3A	OFIQUS01	144.165	F2	WABBEI	144.025	N5
NUDNIL	144.32	N17	TIVJIT	144.164	O50	KEYXAO	144.025	O11
WULQAX	144.319	O6	CUWNOA	144.161	O8A	BEGZOE	144.022	O1B
NETJAB	144.316	N2A	DARNUH	144.16	O10	YIRPUO02	144.021	O17A

XANCEV	144.315	O2	KEDRAO	144.153	O7	YIRPUO01	144.019	O19A
ALOPAS02	144.314	O4	SECXUU	144.15	CI2	OHALAL	144.017	O5
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
QIBNOE	144.31	O6	ZASWEY	144.147	N2	AVIMOI	144.015	O17
UDIRUW	144.307	O2	MOCTEF	144.147	O12	EBEVOZ	144.011	CI2
LEHNAR	144.305	O11	VIXTOM	144.144	O2B	FAKTIY	144.009	O8
OWUJEX	144.305	O9	ZEFXUF	144.143	O3	POLDOL	144.002	O5
QIFKOJ	144.304	O7	ROJQIS	144.142	N4	HUZDUD	144	O3D
AFUJAM	144.288	O18	DENHUA	144.142	O18	JAPIU	143.991	O11
TUFLOW	144.287	N4	AQEQUI	144.138	O6	AXOSOY	143.983	O1
NOHFAU	144.283	O7	GLYZNS10	144.137	O10	GABVUD	143.977	O6
FEXNAZ	144.283	S1A	KOZJUH	144.135	N6	RERKUW	143.975	O4
WIRHUD	144.281	O8	DUQZOH	144.132	O8	QARVEL	143.972	N2
HIJSUO	144.279	O1	XAGQAZ01	144.129	O5	REGROO	143.971	O9A
CIMJOA	144.277	O3	DARPAP	144.127	O10	OZUNEF	143.97	O2
XOJWUP	144.276	O6	LODNOK	144.126	O5	GEYRIO	143.969	O10
DINTAX	144.275	N9	NAMCUA	144.122	O2	SUVPEH	143.968	O32
NUJVAS	144.268	O1	WEBRAZ	144.122	O7	XAGQAZ	143.965	O7
REHGAN01	144.266	O3	RUNVAY	144.116	CI1	MAPNEA	143.964	O5A
ZUSJII	144.265	O2	MUDFEW	144.114	O10	QARVIP	143.963	O10
AXOSOY	144.264	N2	MODHOD	144.108	S2	QUCGAY	143.962	N3
VOQDEL01	144.255	O2	OXUROQ	144.1	N4	WIWDUD	143.961	O4A
BOPZAJ	144.242	N2	EXOFAZ	144.099	O1	MEWPIQ	143.96	O1I
FONPAZ	144.241	O4	WERQIT	144.098	F3	HAZYUE	143.958	O7C
CAYWEG	144.24	O22	WUJREA	144.094	F6	LAGROC	143.955	O1I
VEGSAF	144.239	O3	LUKDOK	144.09	O3	ICUBUE	143.951	O3
XOZKAY	144.238	O14	MAGBIH	144.086	O18	VAJHIA	143.946	O8
NEXKUX	144.236	O5	DEBSUZ	144.085	O13	CIVBAL	143.943	O7
UDITEJ	144.231	O1	LIJQOM	144.084	O15	CAQHAF	143.942	O55
NOMQAJ	144.225	O1A	MUJFUV01	144.083	N2A	DERTIH	143.932	N5
BOJVUR	144.221	N8	OXPAZN	144.083	CI2	CIVBAL	143.928	O21
QEMDOB	144.214	O3	SIZRIC	144.081	O2	VAMMOM	143.924	N1
MILRYU	144.207	O5	AFUWEG	144.075	O16	MEWPIQ	143.918	O3G
ALOPAS	144.206	O4	AHOMOB01	144.07	O2B	YEQRES	143.917	O11
GIDCUT	143.911	O20	XIKSAL	143.742	F7	CITTUW	143.551	O4C
GUPBOK	143.909	O4	NACZIE	143.741	O5	ULEQEJ	143.548	N1
JEXQEJ	143.898	CI1	GIXDOH	143.735	O7	DEVYUA	143.548	O3E
IPUKIQ	143.897	O6	GIQNUT	143.73	O3	AMUWOV	143.547	CI1
NODDAM	143.896	N6C	QUDKOQ	143.728	N4	TOJBIF	143.547	O11B
ROQKIT	143.896	O1	LEPPUU	143.728	O6A	MEWWET	143.53	O4A
HUQCOL	143.895	S3	HYZCZN	143.71	N2	IFABIA03	143.519	O1A
YIRPUO	143.894	O17A	FUPQOW	143.71	O21	BOYFOM	143.511	O8
EBAWAH	143.88	O8	UFAGAK	143.707	O7	REPJUS	143.501	CI1
BOVLA	143.877	O7	YIKGIL	143.706	N3	HOJJIC	143.499	O3
LITHUU	143.875	O10	KUBSIK	143.703	S2A	DEHFON	143.494	O4
QARVEL01	143.87	N1	VUMVEH	143.699	N1	NUJTUK	143.488	N10
WARCOJ	143.87	O10	MALFOU	143.699	O10	TEBMIA	143.488	O9
FEQVEE	143.865	O7A	SOMNOA	143.696	O1C	QUCGAY01	143.481	N1
WIJDAV	143.851	O15	EKOZUA	143.692	O6	BEPNER	143.481	O12
FUBNOH	143.849	O2A	ROGMEG	143.684	O2G	OYOWIL	143.479	N16
JISYIX	143.849	O5	OZOJIZ	143.678	N2A	MATYIT	143.476	F4
RAMROP	143.848	O7	XILGUU	143.677	O9	TOJLIN	143.471	F37
MUJFUV	143.846	N2A	DUGYUA	143.675	N6D	LASMEZ	143.468	O27
WIHMIK	143.846	S2	OWUJIB	143.67	O9	MIMRAB02	143.465	O2E
EMOTOQ	143.835	O3	FOTBUO	143.661	O7B	LETRUB	143.461	F8
ESASUN	143.834	O6	ROBCEQ	143.661	O16	ULEXER	143.457	O18
OGUHAA	143.834	O1A	QOMFEF	143.653	O54	UFARAX	143.452	O1A
NOBYIO	143.83	O12	YIHKUZ	143.648	O20	KARSUS	143.44	I5
RASGOK	143.827	O8	PETFON	143.646	O2	MALFOU	143.437	O8
RASGAW	143.825	O8	MUZVUY	143.633	O10	GAYZIP	143.434	N1

HOWHOQ	143.823	CI2	YUXQIT	143.63	O7	OPICIC	143.434	O19
LIWXEV	143.819	O6D	POMNAI	143.621	O6	VIQZAX	143.424	O8A
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
JIDXEC	143.816	N11	TISPER	143.62	O3	XULFEQ	143.42	O9A
LACQIS	143.815	O8	OYAPUB	143.618	O6	GARMAR	143.418	O3
TICDAM	143.815	O5	POMNAI01	143.618	O7	FUMYUI	143.416	O16
WALBOC	143.811	O6	TISBIG	143.617	O6	YUXQIT01	143.413	O7
VIRLAK	143.81	O93	MIGXIM	143.612	O2	HIQMUR	143.41	O10
OBUNEI	143.809	O12	RUPZEK	143.602	O5	TUFJAG	143.404	O6
GAYZIP01	143.806	O5	WIGTEP	143.601	O3	YOWPOP	143.4	N1
HEJNOD	143.805	N8	LEPPUU	143.599	O8	GASSUR	143.4	O3G
PUSWAC	143.805	F11	NOMQAJ01	143.599	O4B	JEXXUG	143.399	S3
EBIKAB	143.801	O8	SUVPEH	143.598	O34	GOTLIM	143.396	O5
MAQLEY	143.801	O2	WENPIO	143.597	CI2	POTWAZ	143.393	O11
JETGEY	143.792	O8	COKCEN	143.592	O21	XATQOB	143.391	N8
FASMOF	143.79	O5	LEQWIP	143.592	O2C	QANZEL	143.385	O6
KIYBED	143.784	N4	IFABIA01	143.59	O2F	MOKMUW	143.384	N6
ZODKEI	143.777	CI3	JAJPIU	143.58	O11	GUJFIB	143.383	O1A
GAYZIP01	143.771	N2	RAXNAH	143.573	O11	RASFUP	143.377	O8
ZNGLUD02	143.763	O3C	ROBCEQ	143.563	O15	NELTII	143.376	O5
TUQWAG	143.757	N2	VIWJUH	143.561	N4	MAKHAH	143.373	N9
MIQSIR	143.75	O9	RASGEA	143.559	O8	RUZSUA	143.364	O12
MAKHAH	143.748	N14	GOJHUJ	143.557	O4B	WARCAV	143.36	O3
CEZWAG	143.742	O2	ZIJZEZ	143.553	O4	RERKUW	143.359	O5
DAXXAE	143.358	O3	OFIQUS	143.155	F2	BASZUU	142.963	O10
IXOQOE	143.355	N15	HECYOF	143.149	O3A	NAKPUM	142.963	O1
YUXQIT02	143.349	O7	HIYNIN	143.145	O5	FIPKUM	142.956	N1
FEDYAQ	143.346	O8	GARMAR	143.133	N1	NEKXOU	142.953	O5
BIXXAI	143.34	N9	FAHMIM	143.13	O8	UJEJUO	142.95	O22
YUSGID	143.339	S1	OFIQUS02	143.129	F2	UWADUT01	142.948	O4
IQOJAB	143.337	O14	TOTNAU	143.128	O16	HIYNIN	142.945	O2
DUHHAP	143.331	S1	AQEYOK	143.123	O6	PAHPIB	142.945	O7
NERQAC	143.329	O3A	OJUHOQ	143.121	O1	UMAWOV	142.945	O10
DOGMIW	143.323	O1B	KAKFEL	143.12	O2	NUDNIL	142.942	O19
CUBWIG	143.313	O28	WUYHUU	143.12	O4	TAQTOV	142.939	N4
XIGMEH	143.311	N1	WIZLUM	143.116	O2	NUJVAS	142.937	O3
JILREF	143.308	N2	NUHHON	143.108	O4	FUDGIW	142.932	O2E
AYUZUP	143.29	O5	OGUHAA	143.107	O3A	GAYZIP	142.928	O5
EBAWAH	143.287	N8	EKOBUC	143.093	N10	QIBYEJ	142.92	N8
POWDIV	143.283	O2	TATLUZ	143.09	O6	ROJQIS01	142.92	N3
GOWHEI	143.275	O4	TEBDOT	143.089	O2	ARAZAX	142.918	CI1
DEHFUR	143.274	O20	IDOHES	143.086	N3	LAXSAH	142.918	O11
NOHDOG	143.268	O5	GASSUR	143.083	O4F	HEZFEY	142.902	CI11
BINBAE	143.267	O10	UZANEP	143.082	O9	ZIHQIU	142.902	O2
ZIWLAS	143.263	O5	PUMGOV	143.078	N10	NOHDOG	142.899	O7
RIDWUX	143.262	O36	NIPWIT	143.077	O5B	MIVDIF	142.89	O7
EBIROY	143.257	O5A	BECSEK	143.073	O9	RECKIX	142.889	N4
OGIHIY	143.257	O6	NEPMIF	143.058	N3	QETFIF	142.886	N3
RORSEY	143.25	O5	LEHMUK	143.058	O12	FODMUJ	142.886	O3A
HAJLOV	143.249	O1	PUDCEY	143.052	N12	YOYTUE	142.879	O6
JABTOY	143.248	N4	SUYBIA	143.045	O11	AFEGAV01	142.869	O3
MIMRAB	143.242	O1B	COTJUT	143.044	O8	WOPNUM	142.867	O7A
VIBJEW	143.241	O23	YESFOS	143.038	O5A	BEMHAG	142.865	O8
XATQIV	143.237	N7	FOTBUO	143.037	O12B	SIYGAK	142.863	O2
RULXEC	143.23	O1	POGJAW	143.031	N3	CEZRIM	142.859	N4
QUDKAC	143.226	N2	DASSIZ	143.031	CI1	NEPPAZ	142.852	O3
AQUHIG	143.226	CI1	IXOQIY	143.021	CI3	LILVAD	142.848	O7
PUFYAR	143.219	O9	MIVDIF	143.018	O9	NIPWIT01	142.847	O5B
HOMGEX	143.217	O3	PERBOF	143.007	O1	DUDLOF	142.843	I1
FIPRUR	143.21	O5	ZOTMON	143	N6	RUWMED	142.841	O52

DISWOU	143.203	O2	PENMOO	142.997	N3C	MAJDUY	142.841	S1
UKEHOJ	143.197	O17	LUVTEC	142.996	O6	VEGSAF	142.839	O2
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
HODZIJ01	143.194	N3	TIMQEM	142.995	O7	MALTUR	142.833	N19
WEXCIN	143.189	O6	NODDAM	142.987	N3	OXOGUG	142.831	Se3
MIVDIF	143.187	O5	HIKNEX	142.986	N4	IVEQAB	142.829	N5
RUZQAE	143.174	O5	KEBGIK	142.986	N2	HAGMAG	142.828	O3
MAKYUS	143.172	O4	ZAQXEX	142.981	O4	NACZIE	142.825	O6
BAVYON	143.17	N1	PIXVUO	142.979	N2	LOYMET	142.821	O1
DIHNEO	143.168	O10	OJUHOQ01	142.978	O1	SARCIA	142.816	N2
WENDIE	143.166	O2C	VAJXAI	142.974	N4	WALBOC01	142.81	O8
CAVXOP	143.156	O4	AZAQOJ	142.972	O1	LUQKOA	142.809	O9
GUPBOK	143.156	O1	KAQGIV	142.965	O9	QOV SAX	142.807	N6
TIKXET	143.155	O6	SOQDAE	142.965	O4	GILFUF	142.807	O1D
KEDQOB	142.805	O5	OGIMOG	142.666	O3	CUBYIJ	142.503	O26
XEKYOE	142.8	O1A	OWUJIB	142.666	O10	FAMBIG	142.502	O8
COYHIJ	142.796	N5	GAYZOV	142.664	N1	JEXQEJ	142.498	O1
ITUBOP	142.795	O1	RIHJOJ	142.663	O2A	TEDYAE	142.496	O14
SASGEY	142.795	O2	BIZFUL	142.656	O11	CEZVIO	142.486	O5
KEHNIW	142.794	O21	OFOPUV	142.65	O9	CEPLUF	142.483	O3
KIJKAS	142.787	N1	RAXSIU	142.645	N3	RIWWOK	142.483	O1A
NUCDIZ	142.784	O6	CILDOR	142.644	O5	ZIHWIZ	142.482	F27
ADOKEN	142.783	O12	PICBAE	142.64	O8	EBALAY	142.478	O2
RIXQIA	142.782	N7	GIQZUF	142.637	N3	ZIWLAS	142.468	O6
QOJYIZ	142.779	O5	XUQHOH	142.635	O8	NUDNIL	142.467	N18
EBALAY	142.771	O3	AJIGEG	142.623	O26	MULKOT	142.466	O12
ISODUP	142.765	O8	UZAMUE	142.623	O9	PUKTUM	142.466	O9
MIBSUM	142.765	O8	HECWOD	142.619	O15	VOZCIY	142.459	O4
MEMXAD	142.763	N4	KEBGIK	142.618	O8	FAMFAC	142.457	O4
OPOLUC	142.763	O1	MEYPIT	142.617	O4	RUPSUS	142.455	O6
JIWKOQ	142.759	N18	SIVXAY	142.613	O4C	AQIFOW	142.452	O10
TISBIG	142.759	O7	LIDWAA	142.602	O2	NOVQOH	142.452	O6
QASPAE	142.755	O11	TARYET	142.601	O5	TEDXUX	142.446	O15
DOLVOP	142.751	S4	ZIHWIZ	142.597	F29	YEYVEH	142.445	O18
TIVJIT	142.75	O4	MOKZUJ	142.596	O7	SIYGEO	142.427	O2
CILDOR01	142.748	O5	SUZGOM	142.595	O2	LOHRAE	142.422	O11
OPOZAV	142.746	O3G	HYZCZN	142.594	O1	ULITIV	142.421	F3
XEKYOE	142.742	O4C	HISWAK	142.593	O5A	XIXPEA	142.415	O13
OXPAZN	142.737	O8	MOJTAH	142.589	O6	WECKOH	142.412	O10
QOCVIN	142.735	F1	QICTEC	142.589	O1B	QAVBIA	142.406	O4B
VUJTIE	142.727	O5	LEJYAE	142.588	O3	ZEBJUL	142.399	N2
YISMUM	142.725	CI2	OMEBIS	142.584	O6	ABUQEW	142.39	O10
CAPKEY	142.712	O8	LOZQEY	142.565	O7	ROVFEP	142.39	O20
WEHGEY	142.711	N8	VIZPAY	142.564	O20	ROVFEP	142.383	O17
PENMAA	142.709	N3C	BAQHEG	142.556	O5	HAZYUE	142.382	O3B
BUZVOI	142.709	O5	HOMGEX	142.551	O4	VAJSUW	142.382	O1
SUYBEW	142.702	O7	LIDWAA	142.546	O23	RUCMAE	142.381	O2
OTOZOO	142.701	O3	ROVFEP	142.546	O5	SADFAH	142.381	O5
TAHNIB	142.701	O7	YAXJEP	142.536	Te5A	ROVFEP	142.38	O16
XIKWEU	142.699	CI1	AFOHIN	142.535	O2	UFARAX	142.378	O2C
QOBTEI	142.697	CI5	NAXVOB	142.534	N2A	QASPAE	142.376	O12
LAPTIJ	142.696	O2	YELFED	142.534	O7	LAKPIY	142.372	O4
VAMMOM	142.69	N5	PENMAA02	142.531	N3C	MEPXEL	142.371	N5
PENMAA01	142.689	N3C	SUJLOB	142.529	N1A	DEFHUT	142.371	O8
YEJBAS	142.689	O4	AJUQIH	142.529	O5	HAJBAW	142.364	O1A
AMETOB	142.688	N6	AQEQUI	142.523	O6	GUCXEI	142.361	O9
TENLUX	142.688	O5C	EHIZAY	142.516	F8	YADZUA	142.36	N4
NICWIF	142.683	F5	REXPES	142.509	O3	HEHVOI	142.353	O6K
UFUGIP	142.681	N4	VIGFAW	142.509	O3A	PUWKUP	142.342	O3
WUVZIZ	142.675	O4	DUVPER	142.508	O4	QARVIP	142.341	N10

XUSGUN01	142.672	O4	VUPQON	142.508	O1	JEVCAP	142.335	O1
ICUFES	142.669	O3	DURMAF	142.506	O3	JIPVUD	142.333	O3B
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
MODHOD	142.666	N2A	XARFOP	142.506	O3	IGUDEV	142.332	N14
PACWIA	142.329	O5E	KEQJEX	142.175	O3	MADYID	142.013	I2
GOTLIM	142.327	O9	TEFQOL	142.174	O3	QAKFOA	142.012	O2
VUNJAR	142.326	N1	GIWHAW	142.172	C11	FOWQEQQ	142.003	O5
LUMCIH	142.326	O1	XELNOS01	142.17	O7	YEVVOL	142.002	O5
ALOKES	142.324	O7	GIWHAW01	142.166	C11	EYERAB	142.001	O16
LINVOW	142.324	F41	WUDBOO	142.166	O78	MIQVAL	141.995	O3
ZIHWIZ	142.315	F7	NEMTUV	142.163	O7	YUZQIV	141.992	O7
AFEGAV	142.314	O3	ROVFEP	142.146	O9	LETRIP	141.987	F1
YIHKUZ	142.311	O22	QARCUJ	142.14	O5	PEDPIY	141.979	N4
ACEPIL	142.31	O1A	HIZXEU	142.135	O2	YOCKUW	141.971	O3
CITTUW	142.306	O1	GEVFAR	142.129	O3	VIBJIA	141.968	O19
NAZZOG	142.306	O12	LILVAD	142.129	O7	HAJBAW	141.963	O4
LIRDAS	142.304	N1	WECKOH	142.116	O6	NAZZOG01	141.963	O11
ROVFEP	142.304	O8	PUWKUP	142.112	O9	GAKDAX	141.962	O2
PUDBIB	142.3	N19	COQGAS	142.111	O4B	TIVJIT	141.962	O21
GAYZOV	142.299	S2	LABQIQ	142.108	O7A	ZEJSUF	141.96	O5
SOQDAE	142.297	O6	UTUBAP	142.108	O1B	YUZQER	141.951	O8
UZANAL	142.296	O9	OSAXIQ	142.103	O4C	AQEYOK	141.944	O8
REVJUB	142.294	N8	KOZLIX	142.101	N19	VIRJEN	141.939	F6
KUBNAX	142.289	O5	GEHYEB	142.092	N4	VAKTIO	141.934	O14
POQSOD	142.285	O8	PUPXEE	142.091	O1	NACHOR	141.926	O10
ASUXIX	142.284	O13	YEYVEH	142.086	O12	CEBCUJ	141.918	O6
ROVFEP	142.273	O12	WERQIT	142.075	F3	OXPAZN	141.918	O7
TOFSOW	142.272	O14	YONPUN	142.073	C11	UVIKAO	141.916	O9
NIDFAI	142.271	N3	QOMFEF	142.071	O42	GOGHAM	141.914	S1
LUMCED	142.271	O6	RAXNAH	142.066	O7	ARASIW	141.912	N11
JUZSEE	142.269	O2	VAXBAY	142.063	O2F	GECXUH02	141.907	O6A
NAZKOQ	142.268	S1	SIYGEO	142.062	O3	LUKRIT	141.905	O1
AZAQOJ	142.255	O2	WUMXIM	142.062	O12	BEQPAQ	141.9	O1
IXOQOE	142.255	O24	WUJRUP	142.061	O6	XUYYAS	141.899	O8
LIDWAA	142.254	O13	HEJDEJ	142.059	N4A	XIXPEA	141.89	O13
NEMVAD	142.254	O3	JUHZOD	142.056	C11	RENXOZ	141.884	O4A
FAXCUF	142.253	O5	LOCVIL	142.055	O3	WALBOC02	141.881	O7
MARDAN	142.25	O31	XELNOS02	142.055	O7	MADQUG	141.88	O3
QAGGIS	142.241	N1	JEPVIM	142.054	N3	KENJUK	141.872	O3
GUBQOM	142.241	O4	RIWWOK	142.052	O3	AGEXAP	141.866	O9
ROVFEP	142.24	O13	PIFFEQQ	142.05	O1	WENPIO	141.866	O2
IJIVIH	142.234	S4	NUKTOD	142.047	O6	YOCKUW	141.855	O2
XELNOS	142.229	O7	CEYSEF	142.046	O3	AFUWEG	141.853	O6
QANCAJ	142.227	O3	GAYZOV	142.043	N2	IJIVIH	141.852	S1
UKEHOJ	142.221	O23	ECAVAF	142.041	N4	NILRAF	141.849	N3B
AFIQUB	142.212	O11	MATYIT	142.032	N3	GUGYEP	141.849	O9
SIYFOX	142.205	O2	SOMNOA	142.032	O3B	OBOHAS	141.848	O13
DISWOU	142.203	O4	DEZYAL	142.023	O25	XELNOS01	141.847	O6
QEKRAC	142.192	O19	DEYVUA	142.022	O1E	MAXGOL	141.843	O3D
PATZUF	142.18	O11	ACEPIL	142.021	O3	UTEJUZ	141.838	N4
XEPDEE	142.178	N4	WEMZUJ	142.021	O9	ORETAH	141.835	O9
CEQJER	142.177	N1	XACMOD	142.017	O8	MUSMAQ	141.829	O9
MAJDUY	142.176	S2	AYUKIQ	142.016	O11	JOHMAW	141.822	O13
SAXRIU	141.816	O2	CEXSOO	141.594	O3	RUHWIA	141.451	O9
ALIQES	141.814	O14	NABMAF	141.588	O1	QAHVUS	141.45	O10B
PAGSUP	141.811	O5	YEYFIT	141.585	O1	SOMNOA	141.444	O4
UJEYIT	141.804	O16	NAKPUM	141.584	O3	GIZGAA	141.439	O8
TAVDUS	141.803	N6	UMIJAD	141.581	O3	NAHHUB	141.439	O4
XULFEQ	141.802	O2A	FAHMIM	141.579	O4B	HOPTIS	141.435	N10
MEBSUJ	141.797	F4	KIWZOJ	141.577	O12	HUQWOG	141.435	O24

MARGES	141.796	O10	GABWEN	141.576	O5	IFABIA01	141.434	O3
NAZZOG	141.796	O11	WUDBOO	141.574	N10	MIJJOF	141.433	N5
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
PEMRIK	141.789	O10	FIBVET	141.572	O5	FODMUJ	141.424	O1
MEFXII	141.786	O5	QIBNOE	141.572	O8A	NIKMAZ	141.411	O3
KUJZAT	141.784	O1	LULXEX	141.565	O3D	LEQWIP	141.401	O3
CIKQEW	141.783	F9	GUNGUU	141.564	O3	KEBGIK	141.399	O11
KEPGOF	141.782	O11	QIBNOE02	141.563	O11A	MEWPIQ	141.397	O4
OMEXIQ	141.778	O22	WENDEA	141.563	O7A	QICTEC	141.395	O2D
ACUGUD	141.775	N1	KIBZAX	141.558	CI2	JIPVUD	141.392	O4Q
HATCEN	141.773	O1	NAZZOG01	141.55	O12	XOYDEX	141.39	O1C
POLDOL	141.768	O11	TUJWED	141.549	O5	SIZGEQ	141.387	CI7
ITOBEZ	141.767	O5C	QAKFOA	141.543	O3	FIKNIX	141.386	O14
RECKOD	141.757	N2	CORCIX	141.541	O5	QASZOC	141.381	O6
XOJXIE	141.753	O9B	TOLMUF	141.538	O10	VUMNAU	141.38	O4
AXOSOY	141.749	O2	MARDAN	141.532	O6	JEVCAP	141.378	O3
DICDIG	141.748	N3	WUPTEI	141.528	O6	IFABIA03	141.376	O3
GIKRIF	141.747	O8	TUZJOO	141.522	O7	OTAMEC	141.376	O4
MEMXAD	141.744	O1	EMECUV	141.521	O14	NAHHUB	141.372	O3
IXOQOE	141.735	O21	WENTAN01	141.52	O11	NOPCOK	141.362	CI2
XINTAS	141.733	O20	FASWED	141.517	O22	UXIFAJ	141.361	O20
AGOHOV	141.725	O3	QIBNOE01	141.516	O1A	MAPLIA	141.357	O16
HEJMUI	141.714	O2	MUHHUT	141.512	O5	QENFAR	141.349	O1
LUKRIT01	141.699	O1	YUTGIF	141.512	O5	NOPCOK	141.346	CI2
GECXUH02	141.688	O2	WENDEA	141.511	O10	NUWWIM	141.337	O3
DEBSUZ	141.682	O24	OPOZAV	141.51	O4F	DUZQOG	141.335	O3
LECWEX	141.675	F11	XELNOS02	141.51	O6	GECXUH01	141.334	O3
GASSUR	141.673	O1D	NOFHUM	141.504	O6	YUXWEV	141.33	O8A
UTUBAP	141.67	O2	GEHYEB	141.503	O7	BOPZAJ	141.327	N2
CAGLAB	141.661	N5	MARDAN	141.501	N29	REYCIJ	141.322	O13
OQEYUG	141.653	O11	KEHNIW	141.499	O15A	NANHAO	141.318	O7
UDOQAH	141.644	O1	POCQUU	141.499	O14	QIDQON	141.315	O9
LISXEU	141.643	O10	XIXPAW	141.499	O9	DAGXUF	141.312	O11
BECKEC	141.641	O15	KEDQOB	141.497	O6	MIMRAB	141.312	O3
BOYSIT	141.639	O6	MIQVEP	141.496	O3	KALJIU	141.285	N2
MIQSIR	141.632	O9	HAGJIK	141.493	CI1	JEQPEB	141.284	O2
LOZKES	141.628	O5	AGUJOC	141.482	O6	NEMTUV	141.284	O3
VEHLUQ	141.625	O67	MUYCOB	141.469	O3	FODGAI	141.283	O2
MIMRAB02	141.623	O3	RUDWUJ	141.469	O6	OXPTZN	141.274	CI2
FALMUC	141.617	O3	MEMXEH	141.467	N4	BUQROV	141.263	O2
TOPYEE	141.613	N4	PEJREE	141.461	S1	FITNIH	141.263	O1B
XIQVAV	141.608	S7	EYERAB	141.458	O17	SARCIA	141.26	N3
XELNOS	141.606	O6	MOHRAD	141.457	O3A	WINFEF	141.257	CI2
PIYJEQ	141.254	O4	TEYYIH	141.111	O16	RAHFIP	140.944	O4C
SAVGEF	141.253	CI4	GUJFIB	141.109	O3	GEVFAR	140.941	O12
JAVJIA	141.246	O5	LIHXUX	141.108	O2	MEZNIR	140.941	O14
ACUGUD	141.242	N1	YPEKUC	141.107	O8	LASMEZ	140.936	O27
FEWREH	141.235	O1E	QELNOO	141.107	Se1	NEMVAD	140.936	O7
GUMWER01	141.233	S2A	ICOSIF	141.104	N5B	VARRUD	140.936	O18
GECXUH	141.227	O2	DUCKAQ	141.104	O6	OHUQAJ	140.935	O15
SOTJAN	141.227	O21	COKCEN	141.103	O23	BEQPAQ	140.933	O7
GARMAR	141.224	O5	OYOWIL	141.102	N15	LASMEZ	140.929	O28
MEGNUK	141.22	N6D	OXOGUG	141.102	Se1	ULUQAW	140.925	O9
DUDLUL	141.216	CI5	GUCQIH	141.101	O3	POCQUU	140.921	O6A
AFEJAX	141.216	O3	GOZGOT	141.098	O1	DUWGIN	140.92	CI1
MUJKEI	141.215	O15	ETOLEG	141.093	O3B	LEVPAE	140.919	N3
RIDWUX	141.209	O30	LIDWAA	141.089	O33	PUMGOV	140.918	O15
GECXUH03	141.208	O2	XEDLUP	141.082	CI2	UBOYOC	140.917	CI3
WOTREF	141.207	O7	IGOPAW	141.08	O1	TEGQEF	140.909	O25
AJOVUS	141.2	O10	LARXUB	141.077	N2	CORLOM	140.907	O3

VUJTIE	141.198	N2	GURPUG	141.076	O9	SOMPUI	140.903	O21
JESSUW	141.197	O5	KUHCIC	141.073	O16H	OCOKUM	140.9	O2
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
RAGVIH	141.195	O11	VAJHIA	141.072	N1D	URABIA	140.897	O4A
NENCOZ	141.194	O3	FAVHEQ	141.07	O3	GICTAN	140.896	O8
MOKZUJ	141.192	O6	HOPTIS	141.06	N10	LEHMUK	140.89	O12
GUMWER	141.188	S1A	QARVEL	141.054	O5	DOZFOO	140.886	O10
RERKUW	141.187	O19	QICTAY	141.052	O4	MUZVOS	140.882	O25
GANGIM	141.184	O6	TOTNAU01	141.052	O14	OQECUJ	140.877	O15
MEWPIQ	141.18	O2P	TAWVEU	141.051	O8	KUBNAX	140.872	N4
SOLYEА	141.178	N2	IDUFOF	141.049	O8	OYAZUL02	140.871	O18
ULEXER	141.178	O7	WEWVOM	141.049	O4	BOPHAR	140.865	O7
MONDUQ	141.172	O7	BAMWUJ	141.045	F1	GABXUE	140.86	N1
WETFIN	141.17	O10	OYOWIL	141.043	N15	NUWWIM	140.852	O12
HOGYIO	141.163	O4A	SAHFEN	141.042	CI2	MOJKAY	140.85	O61
EHAMEH	141.162	O7	TEYYED	141.035	O16	MIQVAL	140.849	O5
HAGHII	141.16	O5	OXOGUG	141.032	Se3	ERIRAZ	140.846	N1
CATBAD	141.159	O10	VAKTIO	141.017	O14	QARVEL01	140.845	O5
TIWSEZ	141.159	O2	EPEYII	141.016	O16	FAZSEH	140.841	O9
HUksak	141.154	O15	LIMDOE	141.008	O5A	SANVOT	140.835	N2
PUDZAQ	141.154	O3	AJOVUS	141.002	O6	FICBOM	140.833	O1G
OGUNIP	141.154	F7	TOTNAU	140.996	O13	IBUHIY	140.831	Se5A
MIXWUO	141.153	O25	HYZCZN	140.995	N1	WIHMIK	140.83	S3
UQUSAB	141.153	O5	RIRWUN	140.99	O6	MUYPIH	140.827	O3
WENTAN	141.149	O11	HOCCIO	140.978	O29	UKAWOV	140.826	O7
LUMLOW	141.146	O4	GEJBOQ	140.973	O12	YEJGOL	140.821	N3
FETPOM	141.143	O12	VIBJIA	140.972	O59	GLYZNS10	140.821	O7
MEVNEG	141.136	N5	LONRAK	140.967	O11	NELMEZ	140.815	O5A
YUQQEI	141.136	O5B	FEBFAU	140.96	N9	AROGIA	140.813	N1
UZAWAU	141.132	O5	FETPOM	140.958	O16	AFEJAX	140.813	O2
EVURUJ	141.13	O2	OKUXUQ	140.954	O11	XOFTAP	140.812	O2
FUJBIX	141.124	O6	MOTTUM	140.953	O11	RUZSUA	140.807	O3
CAYFUE	141.112	O8	EMEZIG	140.948	O7	UHEWEM	140.804	N6
QETFIF	140.801	N3	SIJLED	140.668	O4	LODQIF	140.515	N6
WUPTAE	140.794	O7	OXPАЗН	140.666	O5	ROFLUW	140.513	N2
VEHMUS	140.793	O5A	SEGDIR	140.663	N4	JIWNOV	140.513	O20
VEZDIR	140.792	CI3	DUHHIZ	140.658	O4	LIGVAY	140.513	O10
GECXUH	140.791	O3	LIMNOL	140.654	N4D	XUWGAY	140.511	O1
SOMNOA	140.79	O2A	NOPCOK	140.653	CI2	ELIYUU	140.508	N3
FUPQOW	140.788	O21	NHBZZN10	140.651	N2	MEHZUU	140.506	N2
UJULOC	140.785	O4	GECXUH03	140.651	O3	BUBLIV	140.501	O9
KEGTAU	140.782	O5	ALOKIV	140.65	N4B	IJUGOJ	140.491	O1
COLCUD	140.781	O5	UTAPIQ	140.648	O1	DIWREJ	140.49	O2
DAWQOK	140.776	O4	KUBTOR	140.646	O9	UJEYIT	140.49	O12
KEDBON	140.771	O3	SOLBAY	140.638	O15A	RADWOI	140.488	O7
TISGOR	140.766	O1	KILYAJ	140.627	O14	CUWNOA	140.487	O4C
KUCVEL	140.763	O3D	ZELPAL	140.624	O1	YINXAV	140.483	O15
UVIKAO	140.761	O2	CINPOG	140.62	N10	YACYUX	140.479	O9
SANVOT01	140.756	N3	BACMOJ	140.616	N1	UTIPUK	140.474	O4E
RAMRIJ	140.756	O5	UWADUT01	140.616	O6	PUKLIT	140.471	O5
DAXXAE	140.754	O3K	HOXTUL	140.615	O1A	XECTEG	140.469	O6
QASZOC	140.75	O8	SARXAO	140.615	O5C	QANTIJ	140.467	O3
MUZWAF	140.747	O11	ITESUY	140.613	O3	RIRWUN	140.46	O5
SENFUP	140.743	O5A	SISTUN	140.613	O2	JANLUF	140.454	N2
BEPMIU	140.742	O3	NESGAU	140.603	O3D	PAPGIY	140.448	CI2
XOHNEO	140.74	O8	ONIWAK	140.601	O10	YACFUE	140.44	N5
HAGQOV	140.727	O8	NARKEA	140.6	O8	MUDFEW	140.433	O9
LAFXUP	140.726	O2	IBICIH	140.598	O3	FOWQEQ	140.432	O5
WOSBUB	140.723	N1A	SOTTIH	140.592	N2	FUJYAN	140.43	N2
ETUXUM	140.721	O3A	IHAMAI	140.589	N1	QOMFEF	140.423	O60

HIKMUM	140.715	N6	VERSOB	140.589	N8	QUXVUB	140.415	N4
HATHET	140.715	O4	YEKWOE	140.589	O1	HIYNIN	140.412	O7
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
RUZPOR	140.714	O2	LUVBAH	140.588	O2	MIQVEP	140.411	N4
LEDLAJ	140.71	O7	DIHTAR	140.587	O13	VIRLAK	140.411	O83
COFCIL	140.707	O14	WENTAN	140.586	N1	IYOBUV	140.407	N1
SARZER	140.707	S2	XEYSOM	140.582	O9	YEFKAY01	140.407	O6
AVAVUQ	140.702	O12	JIWPAJ	140.58	O28	ZOCFAB	140.406	O3A
HEJMOC	140.699	O2	CODQOC	140.579	S1	NIRRUE	140.404	O2
MULKOT	140.699	O12	GECXUH01	140.577	O2	KIKZAG	140.401	O15
XEKYOE	140.697	O3	GICLUB	140.575	O30	FEDYEU	140.391	O8
YOHZOL	140.693	N5	XARZUN	140.57	O19	RAXNAH	140.391	O8
WOGHUV	140.691	N1	AQUHIG	140.569	O5	CAYWEG	140.388	O19
WEKLOP	140.686	N1	ETUCOM	140.569	O6	LAVWIO	140.384	CI1
AXOSOY	140.686	O3	LOQLAF	140.567	O1	MAKHAH	140.383	N13
REGQUT	140.685	O11	VARZEV	140.563	O1	EHEWIY	140.381	O9
ZISCEM	140.683	N3A	SADFAH	140.558	O2	ROGMEG	140.379	O30
IZOWAW	140.68	O27A	BAVYON	140.55	O3B	UWADUT01	140.376	S2
NOHDOG	140.68	O2	LEHNAR	140.547	O11	RACYAW	140.371	O5
SOFZAP	140.676	O5	ARIFIQ	140.538	O8	DONREE	140.364	O11
AJEDEZ	140.672	O7	UMAWOV	140.535	O15	QQQAZD01	140.36	O3
TIWROI	140.669	N7	SICMOJ	140.533	N2	YEFKAY	140.346	O6
DISWOU	140.668	O6	ALOKIV	140.528	N2B	IBICAZ	140.344	O3
LIMNOL	140.338	O1	SACYII	140.18	O4	MOJKAY	139.985	O75
QUXVUB	140.337	N4	MOFWUA	140.176	O7	KUBZIR	139.98	O7
ZEQQEY	140.332	O4	WIRCUX	140.175	O6	QUFFED	139.972	O1B
VAJMAV	140.331	O22	SOWCOY	140.169	O1B	HOVIEK	139.959	O5
XATPUT	140.329	O7	SUVWIR	140.159	O6	DUQZOH	139.951	O7
POCGIZ	140.328	CI1F	LETRUB	140.158	O4	LEDVOJ	139.951	O6
VIZSEE	140.322	N5	HAZQIJ	140.148	N2	NIQREK	139.951	O2
JONXIV	140.317	N11	GILFUF	140.148	O3F	QUBLAB	139.947	O2
WENWUI	140.313	O3D	JEXXUG	140.146	N9	CAHJII	139.944	O7
PIDMEV01	140.312	O6A	KILXUC	140.144	O26	MUZVUY	139.942	O10
BEQSUP	140.308	N3	RUPZIM	140.137	N2	SEBBAF	139.94	O19
JABKAY	140.303	O2	HUKSAK	140.136	O14A	MULQOA	139.939	O13
MOHLEB	140.302	O5	LORKUZ	140.132	N7	IGAWET	139.938	O6
OMIDAQ	140.299	O10	KAPWUV	140.131	O12	NAKLET	139.927	N7
LELDEM	140.297	O2	YEKVAP	140.126	O4F	SIHLAZ	139.925	O16
KUKHEF	140.294	O14	TEFQUQ	140.122	O1	CUQRUD	139.923	N1D
JAVCEP	140.293	O10	HUPXUM	140.121	O3	POCQUU	139.921	O10
XIGMEH	140.29	N5	LEVCAU	140.117	O2	MIGXEI	139.92	O4B
WIGTEP	140.287	O2B	AWIGAQ	140.116	O29	MIQVAL	139.917	N4
QUWHOG	140.283	O1	OGOWEN	140.114	O10	FAKTOD	139.916	O8
JIWNIP	140.281	O20	LESFAT	140.108	O2	FODZAA	139.916	O10
QASZOC	140.279	O8	TIKXET	140.107	O3	ASUXUJ	139.911	O12
NOHFAU	140.275	O7	PUPVEC	140.105	N7	DEKGAD	139.904	O3
GASSUR	140.264	O2E	HIQVUZ	140.104	O1	MIQVEP	139.903	O5
REYCIJ	140.261	O7	GEVFAR	140.103	O12	MORLIR	139.894	O4C
VIXVIJ	140.261	O4	YACFUE	140.101	N4	DOVHEB	139.886	O4
QUIZAZ	140.259	O4B	PAHROG	140.097	O8	RANQAA	139.879	O2
QUMJOZ	140.258	N2	BINBAE	140.095	N9	UMAWOV	139.877	O11
DEFGAY	140.253	N3	RAMRUV	140.094	O5	GARVAZ	139.876	N3
WENTAN01	140.249	N1	DASPUJ	140.093	O15	AWEJOE	139.875	O6
UKEHOJ	140.246	O9	KAPWUV	140.091	O68	VAXVUL	139.871	CI2
FURDEB	140.244	O21	ASEROI	140.088	O9	ULIBOG	139.871	O1
POMNAI01	140.242	N4	GEFSIW	140.085	O4	RAMSAC	139.868	O6
WALCET	140.241	O7	XIZGAO	140.081	O3	JIQDUM	139.866	O7
RUDMUZ	140.236	O4	IXOSOE	140.075	O6	PAKVOM	139.853	O7
JEXXUG	140.236	S1	QARBOC	140.07	N7	JOBYEG	139.847	N2
POMNAI	140.234	N6	NOVQOH	140.058	O2	XIXPIE	139.84	O11

BAMZAR	140.231	O5	IKAVEX	140.048	N3B	MODZIR	139.839	O34
FOWSEQ	140.23	O8	VIGBAQ	140.045	O6	JUFFUN	139.837	O10
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
IWORET	140.228	O6	JIWKQOQ	140.038	N16	KANQEWA	139.835	N4
IDOHES	140.227	N4	TEFQOL	140.034	O3	WUTFAS	139.823	O4
AQIFOW	140.22	O10	WUPTEI	140.034	O9	IQIBAN	139.822	O18
DATFUZ	140.215	O2	XASCUQ	140.022	O7	MOSNEN	139.817	O10
ENANAJ	140.215	O9I	SIFPEF	140.02	O24	GOSPOV	139.811	S4
COTJUT	140.212	O8	IHITUP	140.017	N4	OMEBIS	139.81	O1
SEGHER	140.208	N6	ENUQIO	140.014	O4	HESPOK	139.807	N3
XIQFIO	140.198	O1A	YOGTIA	140.014	O1	HESPOK10	139.807	N3
DUCKAQ	140.188	O2	VADCAI	140.008	O5	IXOQOE	139.806	N37
VAVBUQ	140.184	N4	LARXUB	140.002	N4	CUYTUM	139.8	O13
QUBKII	139.791	O2	EVURUJ	139.607	O7	XIXPAW	139.421	O9
LASMEZ	139.788	O26	NUFBIB	139.603	O2	TEXDAF	139.419	N4
MOHRAD	139.788	O2	BUQROV	139.601	O2	JIWNIP	139.408	O6
HOQZUJ	139.787	O2D	HIKKOC	139.596	O4	ASIZAG	139.395	O8
ZAWHIQ	139.785	O12	VUFBUU	139.59	CI2	DEBSUZ	139.392	O12
ZIIZEZ	139.783	O12	MALFOU	139.59	O10	PIDMEV01	139.388	O4C
SUPGAO	139.782	O1B	IJEDIL	139.589	O15	GAKQER	139.382	O4
VIRJEN	139.781	F5	KOGGIX	139.588	O3	AQIFOW	139.381	O9
MUHVIW	139.776	O3C	DAYPUQ	139.584	CI1	SUZGOM	139.367	O2C
HEXGUO	139.773	O9	SUWZOC	139.578	O43	RUPCIQ	139.366	F34
JAYJOJ	139.772	O11	AYISEH	139.577	O5	POLYEW	139.365	N2
TABSIA	139.769	O3	SOVTOO	139.571	O7	UKIMEI	139.364	O3
HOQZUJ01	139.763	O1D	SOVTOO01	139.571	O7	RAFZIJ	139.362	F4
QAVBIA	139.763	O5B	VIZPAY	139.568	O20	VEZJUI	139.352	N3A
MORLIR	139.749	O3	NIPWITO1	139.566	O2	PUDCEY	139.341	N4
VIZPAY	139.748	O19	WOTREF	139.563	O10	JISNEF	139.34	CI1
JUKHII	139.745	O6A	NIPWIT	139.556	O2	HIQNAY	139.337	O10
OFUNOW	139.743	O8	XOMMIX	139.553	O1A	PETFON	139.335	O4A
VAJLID	139.743	O11	WARCOJ	139.547	N14	ATAHAE	139.333	O2A
OCEYEYEB	139.737	O2	FISCEQ	139.546	O7	IGUMEF	139.328	O5A
XOHNEO	139.736	O5	LUZDOB	139.535	O32	LIZYUQ	139.325	N20
POFLED	139.733	N10	RASFID	139.535	O7	JIWNOV	139.325	O6
IQUMIQ	139.733	O8	KEDRAO	139.527	O7	MIXLAI	139.321	O3
MAGBIH	139.729	O11	NAFHAE	139.525	O1	HOGYIO	139.316	O2
HIKMOG	139.727	N4	HIQREF	139.523	O4	AWIGAQ	139.314	O27
WITFEM	139.723	O8	IKEMUI	139.522	O2	RADWOI	139.312	O2
QUXVUB	139.712	N2	RUZPOR	139.521	O5	RILWOA	139.308	O10
TERQEM	139.705	O3	MACHIJ	139.505	O10J	XUQHOH	139.306	O13
UJAPOL	139.704	O4	TADCUA	139.505	O4A	YUPKAW	139.304	O2
JUGXER	139.698	O4B	TERQEM	139.505	O3	SUPGAO01	139.301	O2B
QOMFEF	139.695	O39	ALUXEM	139.504	O9	JIWKOQ	139.292	N19
SARCIA	139.692	N6	GOWHEI	139.497	O1	ENUDEX	139.285	O7B
YACSON	139.692	O6	KIYBED	139.493	O5	QAGFAF	139.279	N5
KEHTOJ	139.684	O7F	LAVWIO	139.489	O10	UPOZEG	139.275	O21
KIWZOJ	139.678	O14	TUMREA	139.487	O6	XAGQAZ	139.27	O6
TIVJIT	139.673	O36	EFOBIN	139.485	O4	BIZFUL	139.265	O9
SARZER	139.665	S3	IMIHUH	139.482	S3	GOJHUJ	139.26	O4B
XOZJOL	139.663	O10	WITWEE	139.469	O7	LECMOW	139.26	O2
HUZDUD	139.659	O5	OXPASN	139.468	O7	JEQPEB	139.258	N2
NEPPAZ	139.653	O17	OFUNOW	139.465	O3	FEDYAQ	139.256	O8A
ICUPUV	139.647	O9	GLYZNS10	139.462	N3	GAYZIP01	139.255	N2
HOHGAN	139.638	O3	QUIZAZ	139.462	O1	CAWLIY	139.255	O1B
LASMEZ	139.636	O29	VAJLID	139.449	O16	SOCGOJ	139.252	O2
QOPNOA	139.635	N1	CADCOD	139.446	O6	QOYZUC	139.25	N6
RICDIR	139.63	N6H	UKEZIV	139.442	O3	AYISEH01	139.231	O5
BODQAP	139.624	O13	NUDNIL	139.441	O12	FURDEB	139.221	O17
BOPHAR	139.623	O8A	USITOG	139.438	O7	NIYNUG	139.221	O5

NUHBOI	139.619	N1	ERIKOG	139.43	O4	YEFBOC	139.217	S1
QETBOG	139.61	O7	ESIRII	139.429	O3	NELMEZ	139.216	O6C
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
VIJNUZ	139.215	O1	BUQZOD	139.088	N3F	DEQFOX	138.945	O8
MAVZEP	139.206	S1	IJIVIH	139.086	O16	ZIHWIZ	138.942	F33
QAHNUK	139.205	O2	DEYVUA	139.084	O4B	ICUFIW	138.936	O3
UKEHOJ	139.202	O24	WUPTAE	139.083	O16	KIXLAG	138.934	O21
SIBYAG	139.199	O5	EKOLOG	139.082	O4A	VARRUD	138.932	O12
FEBFAU	139.188	Ci2	PASDEU	139.08	O2	WEZNUM	138.932	O5
PIKYOY	139.182	S1	WEXHIS	139.077	O17	TEXDEJ	138.93	N4
JIQPAA	139.178	N7	WURQUW	139.075	O1	LAVWIO	138.93	O3
DUPRAI	139.175	O5	FASWED	139.073	O19	GOKXOT	138.927	S1
VODMAD	139.175	O3	MIWJOU	139.071	N4	DEHFIH	138.914	O5
RUNVEC	139.17	O3	NEVHOL	139.058	O10	SIYQOH	138.908	O1
DOCKOW	139.169	N4	NOLYIW	139.058	O3F	USITIA	138.903	O2
XANVIR	139.167	Cl1	RAHFIP	139.058	O4	WIZGUI	138.895	O6
HIYNIN	139.166	O1	HEJMOC	139.056	O5	TUMDAI	138.892	O6
NUWPAZ	139.164	O6B	WAVDAY	139.056	O4	LEVFUL	138.889	O4
BOYSEP	139.163	N3	GAYZIP	139.046	N1	LIDBEI	138.888	F5
RUDROA	139.162	O2	YUXWEV	139.04	O2A	YOTVIO	138.883	S1
WUSFAU	139.161	O1	HUZZUY	139.037	N5	KOQJIL	138.876	O5
YOQYIN	139.16	N1F	UVUWAL	139.034	S2	VIQMEO	138.871	O2
IKAVEX	139.155	N1A	LEHNAR	139.033	O12	IGUGAT	138.869	O3
AJIGEG	139.155	O19	GUQTOB	139.029	O5A	BASZUU	138.868	O52
GILFUF	139.155	O4G	GEFSIW	139.027	O3	AWEYAE	138.863	O5C
UJUCIM	139.155	O10	QIDREE	139.025	O6	AGAWUA	138.855	O2
ROBQAB	139.153	O1A	FAKTOD	139.021	O13	KEYPAG	138.855	O4
ZUTNUZ	139.152	O1	REFLEV	139.019	O3	NINSOW	138.855	O7
KIDTOH	139.15	N2	GAYZOV	139.014	O3	KUBVOT	138.854	O2
GAHXEU	139.15	O12	DEBSUZ	139.012	O24	DEHPOX	138.853	O7
PIBHUF	139.15	O6	MULQOA	139.012	O2	QIBNOE01	138.853	O8
CEZVIO	139.148	O4	YOVVIQ	139.004	O6	SIJHUR	138.851	O4
YUXQIT01	139.147	O4	WUSFAU	139.002	N1	JAZKII	138.847	O4C
DEKGAD	139.146	O15	OKUXUQ	138.999	O11	PEJPOL	138.845	O8
GIXPAG	139.145	O4	IGUDEV	138.991	N3	QUZWEO	138.842	O5
ULEXER	139.144	O8	YUXQIT02	138.988	O2	UZIDAJ	138.84	O6
KUTRUO	139.141	O11	KIGBIL	138.978	N2	TEGRUS	138.837	O3
ROBQAB	139.137	O13A	NACZIE	138.977	O12	CAHJII	138.836	O6B
FEBYIW	139.136	O5	GOCMUI	138.976	O2	HOZRUM	138.835	O1A
VEGSAF	139.136	O1	PEWGOO	138.972	O7	PAVZES	138.831	O3
BEPPAP	139.135	O3	VIRLAK	138.971	O81	QIDRII	138.831	O5
UMAMOM	139.133	N2	HEBRIR	138.966	N3	XUYXEV	138.831	O5
KEXWOA	139.133	O4	VOPTAX	138.965	O5	AMUWOW	138.83	CI5
USITOG	139.126	O3	ZIFCUO	138.965	O15	PUDBAT	138.823	N21
PUMGOV	139.124	O31	IQEYOU	138.963	O2	GUBQOM	138.822	N3C
VIBJEW	139.12	O12	ALONEU	138.959	N20	MIBJAK	138.822	O1
YAXJEP	139.119	Te6A	COWCAU	138.958	O2	CIRGAP	138.821	O8
XAGQAZ01	139.117	O7	WENTANO1	138.953	O2	OKUXUQ	138.806	O4
EMOJUM	139.102	O7	XUXQAJ	138.952	O1	TUFJAG	138.806	O2
YUXQIT	139.1	O5	ASIYUZ	138.95	O2	WINFEF	138.804	CI4
KEMKET	139.094	O17	PIDMEV	138.949	O6A	NAHHUB	138.804	O18
JEBTIU	139.091	O10	QOTWEE	138.945	N5	ECEZEV	138.801	O12
WISVUR	138.798	N2	CAVFEN	138.619	O2	POTWAZ	138.418	O23
KARXIL	138.798	O2	FAKXAT	138.617	O2	DINDIP	138.417	O9A
AJOVUS	138.795	O7	MOJKAY	138.616	O59	GARTID	138.415	O6
BAMWUJ	138.786	F4	BIZFUL	138.615	O9	TECPAW	138.414	N6
VENMIL	138.781	O6	KAVVUA	138.614	O3D	RIHDUJ	138.408	O2
DIHNEO	138.78	O9	YIMWAU	138.612	O2	LIMNOL	138.406	N2A
VUPQON	138.78	O3	IXOQOE	138.611	O15	FAHJAB	138.406	O3
DORRAG	138.778	N9	EXETIN	138.606	O8	CIHJOU	138.404	O7A

GIXPIQ	138.778	O12	OKIHUO	138.605	O4	LUNBIF	138.403	O4
WENTAN	138.777	O7	FAFWEQ	138.596	O1	TILQAH	138.392	CI1
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
QIBNOE	138.773	O9A	GUCQIH	138.581	O10	TENLUX	138.391	O4B
FESTEG	138.771	O6	ZODGEH	138.572	O3	SOFPOV	138.379	S2
GESNAW	138.766	N4	YEFQOR	138.569	F6	KAWXUB	138.371	O4
AGUJUI	138.766	O3	JAZKII	138.567	O3A	GUCZAG	138.362	O17
XOLQIY	138.765	O2	MADQUG	138.567	O2	OKUXUQ	138.355	O5
RIDWUX	138.76	O26	RAMROP	138.566	O8	OYOWIL	138.35	N11
MAVNUU	138.758	O4	RUSFOC	138.563	N20	LEKNUN	138.347	O1B
NENXUC	138.745	O8	XIDBOF	138.561	O9	ROYYIQ	138.347	O4
HOZRUM	138.744	O4A	CESQUP	138.56	O6C	IDOHES	138.343	N6
LOWGIQ	138.743	N3	PASDEU	138.558	O11	YEFAVI	138.337	CI2
ORUMIY	138.74	N3	BOVLA	138.557	O6	XECTEG	138.332	O3
QETFIF	138.73	O5	LUWSIF	138.557	O5	NAKPUM	138.32	O1
HUBMID	138.729	O1	JOFDUG	138.556	O2E	OXUROQ	138.314	O6
SEBBAF	138.728	O16	CEQJER	138.55	N14	XELNOS	138.31	O6
BEMHAG	138.726	O9	HOXTUL	138.546	O5	XIXNUO	138.31	O11
KADXEU	138.724	O5	JESSUW	138.539	O2A	EBEZAQ	138.302	O8
IGAQEM	138.722	O3F	WISNET	138.537	N2	OYAPOV	138.302	O4A
XILGUU	138.717	O6	ROQKIT	138.522	O5C	QANZEL	138.299	O4
CATBAD	138.705	O10	OMIDAQ	138.518	O1	CIFBUQ	138.298	O3
RUGXIC	138.703	N1	LERVOV	138.497	O7	DORRAG	138.295	N2
LOCWAE	138.701	O3	ESEVON	138.492	O6	YAFTOO	138.285	O3
QIBNOE02	138.701	O5A	DILBIK	138.478	O3	DUDLOF	138.28	I2
XAXBOP	138.7	O8	SAEDZN10	138.478	O2	OKIJE	138.28	O6
IJJUGOJ	138.695	CI2	AWIGEU	138.476	O25	GETNUS01	138.277	N2
YULHAR	138.695	O7	ZNETAM10	138.463	I1	ZEJYAR	138.274	N6
PAXCAT	138.689	N2	LIJREC	138.463	O1	HANXED	138.272	N4F
NAPHOD	138.687	O2	SETTRAN	138.456	N3	TOVSAA	138.263	N8
AVOKOM	138.683	O9	FODROG	138.455	N6	TURMUP	138.26	S2
UVIKES	138.677	N4	GUPBOK	138.45	O1	SACYII	138.259	O3
HOVJEK	138.675	O2	OXPASN	138.449	O10	DAYNIE	138.255	S2
FOHNEY	138.675	F1	YANLAE	138.449	O4	XIZFAR	138.254	CI2
CODVAV	138.671	O11	WEMPAG	138.447	N3	KARXIL	138.25	O4
AQOHAQ	138.661	N3A	XELNOS01	138.443	O6	TOJBIF	138.238	O7B
JIQPAA	138.661	N3	DAJCIE	138.439	O31	MATKAX	138.238	F9A
SAHFEN	138.661	O7	WISVUR	138.433	N4	OMADOX	138.237	N2
ULEQEJ	138.66	O3	TEDLUK	138.431	O4D	EZEJOL	138.233	O17
LAXSAH	138.659	O2	INUGEE	138.427	O1	JIWNUB	138.222	O24
ONATUT	138.654	N3C	ZIHWIZ	138.427	F31	XINQAQ	138.22	O2
RAGVIH	138.652	O7	BOPZAJ	138.421	O4	ASALIP	138.218	O1
AWEYAE	138.218	O1B	ADEKEB	138.022	O3	ZUSJII	137.859	O7
IGUDEV	138.213	N5	MUZVOS	138.016	CI4	SOXTUW	137.858	O20
OMEWOU	138.213	N1	XUXQEN	138.014	O7	NEYTOD	137.848	O11
CEBCUJ	138.211	O5	YEPKOW	138.01	O7	VIRLAK	137.847	O82
GAPDAE	138.21	O13	TOTMIB	138.007	O21	NACHOR	137.845	O9
DEFHUT	138.209	O7	XAPXOB	138.004	O5	QIBYUZ	137.844	N6
BEGZOE	138.203	O1B	OJUJIM	137.997	N8	QIBNOE01	137.843	O10A
MOJZUG	138.202	O15B	CAHHOL	137.989	O8	JIMGOE01	137.84	N2
UCEFER	138.196	O5	NEWZEX	137.979	O2A	FAVPEA	137.835	O3
NEKXOU	138.192	O9	AYISEH	137.978	O1	JONXIV	137.832	O6
JAJBOO	138.186	O1	HOPXAM	137.977	O5A	TOLHEI	137.829	O9
XELNOS02	138.185	O6	BINBAE	137.973	O5	GUVFUY	137.822	O6
LAXSAH	138.182	O1	FEBFIC	137.973	O3	ZETLER	137.822	O5B
MOTTUM	138.175	O5	PUDBIB	137.971	N13	IPAPEU	137.818	O14
GETNUS	138.17	N2	NEQDIW	137.969	O2	WESVAS	137.818	O22
DISWOU	138.165	O8	XIZGAO	137.962	O3	GOWMEM	137.816	O5
OFUNOW	138.163	O9A	WIJDAV	137.958	O13	BUZGUZ	137.813	O2
FISCEQ	138.161	O7	KATHUM	137.954	O2	FORWOA	137.81	O25

PIVGUZ	138.16	O3	COLBUB	137.952	N13	QIBNOE02	137.805	O4A
MIKYUE	138.154	O3	BUZGUZ	137.952	O7	ASEDEK	137.794	O1A
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
XIXPIE	138.154	O11	RERKUW	137.947	O20	NUJVAS	137.791	O2
LAVVWIO	138.147	O4	YUVWOB	137.946	O3	CAPWAU	137.789	O5
DOCPIV	138.147	F39	FOTBUO	137.939	O9	GUWXIG	137.786	O5
NEYQUG	138.146	N2	ROGMEG	137.938	O4L	DEHFUR	137.783	O6
MUZWAF	138.142	N6	JIWNUB	137.937	O29	FAHNIN	137.783	O6
PAVZES	138.142	O2	MUDFEW	137.937	O7	MUMTOD	137.781	CI2
HUZZUY	138.141	O5	SOCNAB	137.937	O9	KOKBAO	137.774	S1
UVUFSEY	138.13	O2A	QAKFOA	137.936	O1	COQGAS	137.772	O5C
VEGLOK	138.127	O12	NOZSIE	137.935	N4	QUFFED	137.772	O4
RAMHOC01	138.105	O9	LOQFEE	137.932	O6	ICUNUS	137.771	O71
JIWKOOQ	138.101	N22	CEYGIY	137.916	O10	NOFLUR	137.771	O22
GIXPIQ	138.097	N18	SOVTOO	137.916	O5	JIMGOE	137.767	N1
SOTTIH	138.092	N4	SOVTOO01	137.916	O5	ZZZDVY04	137.767	O10
XELTOZ	138.09	O3	RUKZEE	137.905	O3	KAYHAT01	137.765	O6
GUVESEW	138.085	O3B	FONPUV	137.894	O9	KEDRAO	137.764	O6
VUSHIC	138.084	O1	SIHJEZ	137.894	O2	PIKYOY	137.762	O4
ZETLER	138.082	O4C	NEYTUJ	137.893	O11	EGIHOR	137.758	O2
FISZAK	138.077	O10	YEJBAS	137.889	O5	QIBNOE	137.755	O4A
HOJCOY	138.076	O3	XANMUV	137.883	O6	PAHTIE	137.751	O19
QAKFOA	138.075	O10	LIJGIY	137.88	CI1	BUZGUZ	137.748	O5
XUXQEN	138.066	O8	MUVVUW	137.88	O9	BINBAE	137.747	N1
DEHFUR01	138.064	O18	TEFKEV	137.879	CI1	NABMAF	137.744	O8
NAKPUM	138.061	O14	XUXPAI	137.878	O4	WUYHUU	137.744	O2
VIZSEE	138.052	O7	QUGWOF	137.872	O3	RIPLEJ	137.743	O5
NEQYIS	138.048	S2	NUFBIB	137.868	O10	YIZCUH	137.741	O1
MEGNUK	138.04	O5C	OKIJEA	137.868	O3	CANLEJ	137.735	O7
WAJGAQ	138.038	O4	VIRLAK	137.867	O72	XULFEQ	137.728	N1A
HUBMID	138.031	O3A	VEHMUS	137.862	O5A	ZOJXAZ	137.725	N9
VAJSUW	138.03	O6	NEBNOZ	137.861	O11	TOLPIW	137.724	N2
PIJBAM	137.716	O13A	TOMKEN	137.562	O12	NEPMIF	137.37	N5B
RUZQOS	137.716	O2	TUFJAG	137.561	O3	IJIVIH	137.37	O17
IJIVIH	137.713	O1	ZIHWIZ	137.552	F5	MAKSUN	137.365	O1
SOWCOY	137.713	O4E	JUKHAA	137.544	O6	GAYZIP01	137.365	S1
SOCSEI	137.711	O8	MULKUZ	137.542	O8	GOTLIM	137.364	O13
HOJCOY	137.71	O1	GAYZIP	137.539	S2	XAXZIG	137.364	O10
KARDEO	137.703	O5	TIRTAQ	137.527	O9	YELFED	137.364	O1
INAKOZ	137.702	N1B	HIQVUZ	137.524	O12	EQERUP	137.363	O1
VOWXIO	137.701	O6	TAMZEQ	137.522	S1	GOBHUC	137.36	O1A
QUSVIJ	137.7	O2	EBEZOE	137.521	O3	MULKUZ	137.352	O6
FOZJAI	137.695	O6	FEBYIW	137.518	O5	OBUNEI	137.35	O14
BEVZUZ	137.691	O8	SOLYEA	137.516	N3	ICUBUE	137.347	O4
JIMGOE01	137.69	N5	XIXNUO	137.515	O11	RECKOD	137.344	O2
SEHFAO	137.685	N3A	ROPGIO	137.514	F25	SIJLIH	137.341	O5
BOVLA	137.684	O7	BIZFUL	137.513	O7	FERFIU	137.34	O10
ECOZUT	137.684	O14	CAWSID	137.506	CI12	CACKEA	137.335	O4
ESASUN	137.678	O6	MOKTOW	137.505	O4A	ADUJUH	137.333	O18
DEHFUR	137.677	O23	CEMPUJ	137.504	O1	NOXBEK	137.332	O7
TOTNAU01	137.676	O16	NEYVIZ	137.503	O11	HIQVUZ	137.329	O10
VENMIL	137.674	O3	ADUKES	137.501	O17	FASWED01	137.326	O10
QUJDAC	137.672	O6	PUDBAT	137.496	N14	XIBGOI	137.326	O4
ZZZDVY02	137.67	O9	HOJJIC	137.491	O9	FUJNAB	137.322	O4I
NEYVAR	137.664	O11	RAMHOC	137.491	O2	CINQAT	137.319	N10
LIXZUP	137.651	O9	XEHTUA	137.487	O8	ARAZAX	137.318	O7
NIJTIJ	137.644	O4	FAVPOK	137.484	N11	IJEDIL	137.314	O2
AGUJUI	137.636	O5	OKIJEA	137.48	O7	JISJUT	137.313	O7A
YUVWOB	137.628	O2	DOZFOO	137.478	O11	PIJKAV	137.313	O16
ATOWUE	137.621	O33	DOZFOO	137.467	N4	JEXYAN	137.296	N1

XULFEQ	137.62	O10	SIXJER	137.467	I1	QQQAZD01	137.287	O3
NEYVEV	137.619	O11	WENDEA	137.464	O10	QANZEL	137.282	O3
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
LOZQEY	137.618	O2	RIBWEH	137.461	C1	EVAVAY	137.281	O1
XACRUQ	137.618	O4	AHOMUH	137.46	O4	KAQGIV	137.28	O11
PIPKAC	137.615	O21	EBUBOV01	137.459	O6	SAHFEN	137.277	O10
SICDIT	137.615	O1	IQUMIQ	137.444	O6	YEMDIG	137.275	O9A
JIWPAJ	137.614	O30	ESOYUG	137.441	N4	FOWQEQQ	137.274	O8
COTJUT	137.612	O3	AYISEH01	137.428	O2	GARVAZ	137.273	N3
BUQROV	137.606	N2E	BIZFUL	137.418	O2	EYEHEW	137.269	CI2
XUYXEV	137.605	O7	KICVAU	137.416	O5	ZUJZUB	137.265	O10
SETRER	137.6	N3	GICTAN	137.404	O11	MAZLOO	137.262	O13
BAMWOD	137.597	O7	CEBCUJ	137.403	O1	GINFAM	137.256	O7
UYAJIO	137.597	O5	BAZSII	137.393	O5	NEYWEW	137.255	O12
MUNKIR	137.596	O3B	GIQFOF	137.39	O1A	JESREF	137.25	N5
IVEQAB	137.595	N6B	IGAQIQ	137.39	O3F	IWORET	137.246	O6
KUHCIC	137.595	O15	SOCGOJ	137.384	O3	AXUQER	137.244	N4
UKIMEI	137.59	O1	KEBGIK	137.378	O9	YPEKUC	137.243	O6
CIVBAL	137.577	O22	ZAWTOI	137.378	O3C	OVIPAM	137.238	N1
YEJBAS	137.57	O6	CINPUM	137.371	N10	LESFAT	137.238	O3
KIKZAG	137.235	O11	QUCYUJ01	137.064	C1	DUNXUH08	136.898	O7A
NEYQUG	137.232	N8	WENPIO	137.058	O1	DUNXUH21	136.896	O5A
EQOVIP	137.224	F6	HIYNIN	137.057	O6	ULOZIH	136.887	O4
ICUNUS	137.222	O82	ITELIE	137.056	O7	KIZGIL	136.883	O18
WOGTAQ	137.215	N1	ATEFIQ	137.054	N3	KAWHOG	136.882	O6
QUJZAZ	137.207	O2	CEBCUJ	137.054	O2	ELESIA	136.881	O12
TOBPOS	137.207	O2	JIWNNOV	137.052	O30	WUPTAE	136.881	O18
KARSUS	137.204	I4	DUFJUM	137.05	O3A	SOLYEA	136.877	N7
SAEDZN10	137.203	O3	HOQCIB	137.047	C12	GETNUS	136.876	O1
IJEDIL	137.189	O8	MUVVUW	137.045	O12	ILUSIS	136.867	O1
QEVDAZ	137.189	S3A	WIJDAV	137.045	O11	LUMCED	136.863	O4
HAHCIF	137.187	O5	XIQVAV	137.045	S2	NAHHIP	136.854	O7
NADCUS	137.187	S1	POMRIT	137.037	O5	RUWMED	136.852	O76
TEFQOK	137.184	O7	HUPXOG	137.034	N1	KAYPUW	136.847	O7
JIWNIP	137.181	O30	XAGQAZ01	137.034	O7	ZUGVEC	136.847	O6
GICMAI	137.178	O29	FIHYOM	137.032	N3	ONIWAK	136.846	O1A
HIQREF	137.178	O3	AGOHOV	137.031	N2	IWOPUF	136.845	N5
CIUHKUN	137.176	O1	KIRMOR	137.025	O11	NOZSIE	136.842	N2
KIKZAG	137.176	O7	ZEBKAS	137.023	C12	UKEZIV	136.841	O3
NEYVOF	137.175	O11	QANZEL	137.021	O2	WIRCUX	136.839	O3
RAFWUS	137.173	O9	RAFWUS	137.02	O9	ASUBIZ	136.838	O6
ETAXON	137.172	O12	AWIGAQ	137.018	O27	FUJNEF	136.835	O11
MUVVUW	137.171	O3	INAKOZ	137.017	O1A	MUDFEW	136.82	O6
DOMYUC02	137.17	N3	ODUSEL	137.009	O22	DITWEL	136.816	N3
TUFJAG	137.17	O4	KAQTAQ	137.007	O4B	AZUCIH	136.815	S1
NAKPUM	137.161	O2	OZUNEF	137.005	O2	EYEDIY	136.811	O6
ECUGOA	137.152	O8	NARKEA	136.998	O7	ADEVOV	136.801	N4
NUWRIH	137.15	S2A	EQOVIP	136.992	N3	PAFWHEY	136.801	O1
GAKQIV	137.146	O4	TAPRAG	136.988	O4	PAFWHEY10	136.801	O1
LIGVAY	137.141	O6A	GIQYOY	136.987	O3B	GEHYEB	136.8	O7
COSBIW	137.136	O4G	NUDNIL	136.987	O18	VIRNUG01	136.797	O5
JUFHAV	137.13	O2	KUBSIK	136.978	O5A	ELESIA	136.794	O13
SEQHAY	137.128	Ci3	YIZCUH	136.977	O6E	VIRNUG	136.789	O4
MAZVAK	137.128	O6	ODUSEL	136.974	O19	ADUKAO	136.778	O18
UHUVID	137.122	O3	VIBJIA	136.972	O4	CUWNOA	136.778	O5
DUZQOG	137.115	O2	ULEXER	136.963	O2	NEYWAS	136.776	O12
TATPUC	137.112	O27	LERVOV	136.962	O8	VIZTAB	136.775	N8
SEQHAY	137.111	N2	IJEDOR	136.961	O4	PUMGOV	136.772	O23
TUMDAI	137.106	O7	USASEP	136.953	O29	ILIZOT	136.771	O1
BASZUU	137.1	O43	RAMHOC01	136.944	O5	NAMCUA	136.768	O5

ZIWLAS	137.096	O1	XUQNOM	136.941	N5F	LMETZN01	136.767	N1
IKAVEX	137.095	N4	RUWMED	136.94	O50	TUWPAF	136.766	O5
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
XAGBOZ	137.094	N2	LICXED	136.93	O7	MENLAS	136.764	CI1
TAPQUZ	137.088	O4	YIKGIL	136.928	O4	DEZXUE	136.762	O26
IPOWFUF	137.083	N5	PUXJAV	136.924	C15	NEYVUL	136.758	O11
QENFAR	137.082	O1	CAZFES	136.919	O6	TOBRIOD	136.754	O2
QIDRAA	137.073	O3	EQECOV	136.914	N4	XOMHIQ	136.751	O4
SENJEB	137.072	O6	XELLIK	136.901	N4	SENJEB	136.748	O6
QOMFEF	137.065	O53	IXACUF	136.901	O4	NAKPUM	136.747	O7
DOMYUC01	136.744	N2	BIZFUL	136.496	O8	QAKFOA	136.325	O8
NEPPAZ	136.741	O16	ABAXIN	136.495	N2	JITNEJ	136.321	O3
LUMCIH	136.729	O5	ARAFOQ	136.495	O7	CUHKUN	136.32	O2
VENMIL	136.717	O6	NOXBEK	136.488	O14	GIWHAW01	136.314	CI1
ALUXEM	136.716	O10	KEPGOF	136.486	O11	TOLMFU	136.313	O5
GETNUS01	136.711	O1	ZUTNUZ	136.486	O5	KIPLUT	136.31	N3B
REHGAN01	136.711	O5	DASSIZ	136.481	C12	ALUXEM	136.303	O5
CEXTAB	136.709	O3	NABMAF	136.47	O8	KIPSOV	136.302	O6
KOZLIX	136.706	N18	ICUGIX	136.466	S1	TICDAM	136.289	O5
MOJKAY	136.698	O69	JIVDUR	136.464	O7	XEGFOE	136.274	N3
PAHQAU	136.695	O4	DUDLOF	136.459	O12	FAVPOK	136.263	N11
SUPLAR	136.695	O6	DIPCUD	136.453	O9	MUVVUW	136.262	O6
GIKQEAE	136.691	O7	DAWQIE	136.447	O4	COKCEN	136.254	O22
FIDFUU	136.687	C12	HAHCIF	136.445	O2	WOLKFU	136.253	O4
ZZZDVY02	136.678	O11	UDIRUW	136.43	N2B	AXOCEW	136.25	O3A
EWESAD	136.666	O12	NISBIC	136.424	O1A	HUBMID	136.249	O5A
JOHLUQ	136.663	O3	GIWHAW	136.421	C11	RAXNAH	136.246	O18
XAGQAZ	136.653	O6	DOVHEB	136.418	O10	DIPCAJ	136.238	O13
IKOYUE	136.643	N7	RIRWIB	136.417	O6	SARCIA	136.231	O10
ZUJZUB	136.639	O5	PUDBUN	136.411	N5	RIBWAD	136.229	C17
SEYLEQ	136.635	O26	KAYPUW	136.411	O4	TAPRIO	136.227	O7
YEGGOJ	136.63	S3	MURQIA	136.404	O1	ZATSUL	136.226	N4
FAQYUU	136.629	N8	PUMGOV	136.399	O12	DOKKEU	136.225	CI1
UGOQIS	136.629	O10	BIZFUL	136.397	O1	LECWEX	136.225	F5
IGUGUO	136.62	S3	GETPEE	136.394	N1	ADEKEB	136.224	O4
XOZKAY	136.617	O10	AZIRUW	136.392	O4	DOTHEB	136.221	O5
FOCFOV	136.612	N2	RAJHIU	136.386	O12	OFOPOP	136.22	O24
LUGREK	136.6	N2	YUXWEV	136.384	O2A	KEYPAG	136.216	O2
JEMYAE	136.6	O7	POGMIK	136.381	O9P	NAKPUM	136.215	O6
BOVLA	136.598	O6	EQERUP	136.375	O4A	IJUVAN	136.21	N6
QEDTUR	136.592	O7A	WARCOJ	136.375	O2	DUCKAQ	136.205	O9A
RUWMON	136.59	O18	JEMXUX	136.364	O1	EBUBOV	136.2	O6
LIQDOH	136.589	O37	VIRJEN	136.362	F3	FEBFAU	136.199	CI2
RAFWUS	136.589	O2	QUWHOG	136.36	O2	EZEGIC	136.196	N2
NABROY01	136.584	O2	CESQUP	136.358	O4D	DIPCOX	136.192	O14
REHGAN	136.579	O1	SOMKUC	136.358	O7B	ZINDAD	136.192	O19
FAXPOM	136.576	O3	REHGAN01	136.355	O7	DILBIK	136.188	O2
FAXQUT	136.552	O8	JOBYEG	136.352	N2	GUQTOB	136.183	O7
HOPTUC	136.549	O7	AGOKAK	136.35	N2	UKIMEI	136.18	O2
GAFMIK	136.548	S3	XEHYAM	136.348	O8	XIXPIE	136.18	O12
WOGSIW	136.546	F1A	COCQAP	136.347	O8	HOZRUM	136.178	O3
LUZDOB	136.543	O24	NEJGER	136.347	O16	ETIXAI	136.167	O5
TEDLUK	136.54	O5F	KIYFAC	136.344	O4A	JIVNAH01	136.164	N4
VUPQON	136.526	O2	GANGOS	136.338	O2	TUGCIJ	136.162	N3
OJUHOQ	136.524	N3	UGUQUJ	136.333	O16	JICNIS	136.156	O2
OMIDAQ	136.524	O4	VIFFUM	136.331	O5	OYAPOV	136.153	O1
VAXVUL	136.503	CI1	YUQQEI	136.331	O4C	PUNQIZ	136.153	O32
DUFMAU	136.497	O10	WASQIR	136.329	N2	JIVNAH	136.146	N4
PIKYEQ	136.497	O9A	NAWTEO	136.329	O25	MIKYUE	136.142	O4
XEJKAB	136.141	N1	XOLCEH	135.976	O22	YEQRIZ	135.781	O2C

GETPEE	136.137	O1	DAGYAM	135.969	O6	RAXJIL	135.779	O4
TIHNON	136.137	O6	BINBAE	135.967	O6	CODVAV	135.777	O11
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
YOQYUZ	136.132	O6	PESYIV	135.967	O9	SEGDIT	135.768	O2
NODCOZ	136.131	N3	TAYBII	135.966	O1	ROPGIO	135.768	F15
SISFOR	136.131	O10	YUPGUN	135.963	CI3	OCADAY	135.756	O2
MUZVOS	136.123	O29	QUXVUB	135.955	O19	VIXVIJ	135.752	O8
REHGAN	136.116	O5	ZOCFAB	135.955	O6	FUPQOW	135.742	CI1
XIDNOP	136.113	O7	NICCIN	135.952	O3	CEPBOR	135.739	O3A
SULKEQ	136.112	O5	BIXXAI	135.949	N11	DOQJUQ	135.739	O10
XIYFAM	136.11	O2	IZAZAL	135.948	O7	EWEDOA	135.739	O3
RILWOA	136.107	O1	QIDQUT	135.944	O12	IKEYAA	135.729	O11
XIYFAM01	136.107	O5	XAXNUF	135.939	N2	ZAQXEX	135.726	O3
BINBAE	136.1	O1	LISXEU	135.928	O9	FIPRUR	135.722	O2
WIHMIK	136.093	O11	RATCEW	135.924	N4	FUWXOL	135.721	N6B
PUDBAT	136.089	N21	LULWUM	135.923	O5	PUXJAV	135.721	CI3
DUNXUH15	136.084	O5A	XIXPIE	135.911	O12	COQCET	135.721	O8
ZZZDVY03	136.082	O9	LIDWAA	135.905	O33	GUNGUU	135.719	O2
GAKHAD	136.07	N1	GOTLIM	135.899	O12	GICTAQ	135.712	O4
GETZAH	136.07	O5	YUZQIV	135.898	N1	QETTFIF	135.705	O1
LAXDOG	136.067	O3	DIJMUG	135.898	S1	AJAPEH	135.703	N3
QIBNOE02	136.062	O10	ESAVEB	135.897	O5	SITCIH	135.702	O3
MAHTAS	136.061	O11	ZEJSUF	135.878	O5	GICFIK	135.7	O4
PEWFUT	136.06	O7	SUNYAC	135.877	CI5	ZIHWIZ	135.698	F25
EFIXUO	136.055	O9	GIQGAS	135.877	O5A	QISFIL	135.686	O17B
LOZQEY	136.054	O9	DICDIG	135.876	N1	WIYCAL	135.685	O3
PIBCEL	136.053	O4A	UPOZEG	135.876	N2	ASIZAG	135.673	O5
TIHNON	136.053	O9	QALHET	135.875	O16	YAXNIX	135.673	O3
FONPUV	136.049	O9	UZIDAJ	135.875	O5	RUPCIQ	135.671	F71
PUDCEY	136.046	N14	XIFWAM	135.875	O3	ROZDAN	135.67	S1
PIKHIA	136.044	N7	GICTEU	135.874	O4	RAMSAC	135.669	O5
QIBNOE01	136.043	O7A	MEWWET	135.874	O6	XUGBOR	135.664	N3
ULAKOI	136.04	N2	VUQXUD	135.873	O12	XAVKEN	135.664	O6
VONMIU	136.039	O3	SOLYEА	135.861	N6	VIBJEW	135.662	O6
QUKRAS	136.037	O1	GUFQEE	135.861	O8	LIRDAS	135.645	S3
FEBFIC	136.023	O3	XIXPEA	135.858	O11	MIHNOH	135.641	O6
OPOLUC	136.022	O2	AGOHIP	135.851	O5	HECHAC	135.634	N5
FIKNIX	136.02	O13	TOJBIF	135.848	O9B	DUDQUR	135.632	O6
KILYAJ	136.017	O27	KILXUC	135.837	O14	KEPGOF	135.626	O10
KERGOE	136.01	O5	NEQDIW	135.827	O4	PIPKEG	135.619	O21
KEFNOZ	136.009	F3	YIZCUH	135.809	O4	JAPIU	135.617	O9
RANTEF	136.001	N3	SOXTUW	135.805	O19	DAWQIE	135.61	O2D
ONIWAK	135.999	O10A	WEMWAP	135.805	O2V	XANVIR	135.61	O13
BUYBAZ	135.997	O6	SACXIH	135.804	N4	KIHZOS	135.6	CI2
PIPKIK	135.997	O21	LEKNUN	135.802	O4D	XUYYAS	135.599	O7B
TAPREK	135.996	O7	VIRLAK	135.802	O14	PIHNIE	135.593	O7
QIBNOE	135.994	O10	GAKHAD01	135.795	N1	CAPWAU	135.592	O10
AFUWEG	135.99	O2	POCQUU	135.794	O7	SECXUU	135.59	O2
WAPQUC	135.988	N4	RICKIA	135.789	O7A	KEYLEG	135.587	O11
GUNGUU	135.583	O10	MAQKOH	135.359	N11	BASZUU	135.163	O41
OHUTO	135.577	N1	HIQVUZ	135.353	O5	XIFYET	135.151	O8
TEFPIG	135.576	O24	MOHLEB	135.343	O3D	YOCKUW	135.149	O2
DAZCOX	135.572	O9	SOPWIF	135.339	O5	SEPMOS	135.144	O5A
JAHZOI	135.572	O5	XIXCUD	135.332	CI18	IMIHUH	135.144	S5
ERIRAZ	135.568	O3	DOMYUC02	135.329	O1C	IZPAI	135.142	O2
OFUNOW	135.567	O13A	QIDRII	135.326	O6	TUJVUS	135.141	O4
GIZGAA	135.566	O10	OTOOZOO	135.325	O4B	KEPGOF	135.135	O11
ETIPII	135.564	O10	QIDREE	135.323	O5	FOZJAI	135.132	O3
IKEYAA	135.56	N3	MIKKAV	135.32	O3B	OQJII	135.126	N6
LACQIS	135.558	O8	KUBVIO	135.318	O5	DEFGAY	135.124	O4

UZICUC	135.554	N2	WONXED	135.317	O6	AMOYIL	135.121	N2
LAWHAV	135.554	O6	WUPTEI	135.315	O3	HUMCUN	135.114	S2
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
CAPWAU	135.55	O3	WIMDOP	135.314	N4	NEPLIE	135.109	O3
VOQDEL01	135.546	O3	KAMLER	135.312	O21	NOMQAJ01	135.101	N1
CAPWAU	135.544	O6	NAMCUA	135.31	O2	NAZZOG01	135.075	O7
EBIKAB	135.543	O7	VIVDUB	135.305	O1A	HETWAF	135.071	O6
ZZZDVY04	135.54	O9	PUXNEB01	135.302	O4	MOHRAD	135.065	O1
EGUQOO	135.536	O10	GAKTIW01	135.288	O7	PIYFEM	135.064	N5
NAKPUM	135.533	O8	UMAWOV	135.287	O12	HIBHEJ	135.063	O6
TAMZEQ	135.53	O14	BOFGEL	135.285	O3	ESOYUG	135.057	O7
PUDBIB	135.52	N5	SOKROC	135.284	O5	CAPWAU	135.048	O8
FOYMUE	135.514	O41	YOVCAP	135.277	O9	PIDMEV	135.048	O4C
LEZVIW	135.499	O24	HOTFED	135.271	O7	TOMKEN	135.04	O10
GAKTIW	135.494	O7	BULSUX	135.267	CI4A	FOCLUH	135.038	O4V
DOMYUC01	135.493	O1	ATOWUE	135.265	O12	OGIBEM	135.027	O14
MULKUZ	135.487	O6	DAGYAM	135.259	O6	YEMDIG	135.023	O2
ARIFIQ	135.479	O8A	IKOYUE	135.253	N2	MEXRIT	135.015	O14
MUDKOM	135.478	N6C	SENJEB	135.253	O4C	BUYBED	135.004	O2
DAGXOZ	135.471	O7	DUNXUH	135.251	O5A	RAMRUV	135.004	O6
PUWKUP	135.471	O8	JIWP AJ	135.248	O10	EVEJEW	135.001	O7
BTCBZN	135.466	N2	LACGAA01	135.247	O3	HATTEE	135	CI6
WIHMIK	135.466	O12	PIKYOY	135.247	O8	DEFGEC	134.999	O7
RIBWEH	135.465	CI2	PUXNEB	135.247	O4	PUDBAT	134.998	N13
VUQXUD	135.437	O11	YILXAT	135.237	O6	EREQUP	134.997	O11
IHVIAZ	135.432	O4	EVUSAQ	135.233	O8A	QAKFOA	134.997	O9
YODYUO	135.429	O12	VAJMAV	135.223	O12	FOCN ET	134.983	N2
FISCEQ	135.419	N7	TUKFAI	135.222	O23	DUNXUH06	134.983	O3C
PEGBEL	135.414	O2A	ABOLAG	135.214	O5	HIHBU X	134.976	O4
IGUDUK	135.402	O4	QUGWOF	135.213	O8	XUXQEN	134.975	F9
EYEDIY	135.396	O6	VOJMEP	135.206	O6	DAXGOA	134.972	O9
CESQUP	135.384	N2	LISZEU	135.205	O10	VIGFAW	134.972	O1A
FIHYOM	135.383	O7	UVUWAL	135.202	O9	VIYQAX	134.971	O1
CAHJII	135.375	O7	WIRHUD	135.195	O14	GAPDAE	134.965	O11
REXKIO	135.374	N6	KALJEN	135.187	O10	SAEDZN11	134.965	O1
NABMAF	135.368	O6	PETFON	135.183	O2	NAZZOG	134.956	O3
FASWED	135.366	O20	FIKNIX	135.175	O6	RUNSOI	134.954	O5
LEYRAJ	135.363	N15	RECKIX	135.172	O3	LIDWAA	134.952	O35
PUWKUP	135.36	N2	OBUGIB	135.165	S2	AMETOB	134.946	O6
EQUNUA	134.944	O7	DIWREJ	134.711	N5	VARZEV	134.543	O8
ODUPOT	134.94	F8	GAPDAE	134.711	O4	TEGQE F	134.534	O26
OFIQUS	134.935	F9	COFCIL	134.707	O4	SEZMIW	134.531	O2
ETIP II	134.933	O9	YUPKAW	134.705	O1	SUPGAO	134.519	O4
AFEJAX	134.927	O1	LIQDOH	134.697	O42	XUYHAA	134.515	N6
XUGDEK	134.924	O2	OXIXEA	134.697	O2	RAVGAY	134.511	O3B
JABKAY	134.914	O4	RUZQIM	134.697	O8	NEPLIE	134.51	O2
XEDLUP	134.906	CI12	CAPWAU	134.686	O2	XEGTEM	134.479	O6
SAMHAP	134.901	CI3	AGAWUA	134.684	O1	DEPYIH	134.476	N18
MAKSOI	134.896	O6A	PUNQIZ	134.67	O23	ROCW AH	134.473	O7
MONDUQ	134.895	O2	ZUGVEC	134.667	O5	TEDFOY	134.473	O4
NAZZOG	134.895	O7	KAKFEL	134.659	O4	YUPKAW	134.473	O4
IFIZOM	134.892	O2	YEXJOB	134.656	O3	CAXPUM04	134.471	N8
CILDOR01	134.89	O6	MIDQAU	134.654	F2A	XIYGAN	134.47	O4
UGUZEC	134.881	O9	LIDWAA	134.653	O23	YOCKUW	134.47	O3
UTATOZ	134.879	O3	LIWXEV	134.649	O3	NIQSUD	134.439	O8
JIWNUB	134.87	O10	KAZBEU	134.642	N3	POWD OV	134.431	O6
GENZAD	134.863	O20	TAYBII	134.629	O3	OHIYAH	134.43	N1A
VEGSEJ	134.861	O15	TUKFIQ	134.628	O23	TUJWED	134.43	O1
LOQFEE	134.858	O6	ENEYEE	134.626	O5	YEQSOF	134.429	O2
EQOVIP	134.855	N2	GIDCUT	134.626	O18	ZILTIA	134.423	N4

DORFUN	134.854	O4A	PIPKAC	134.621	O22	YODDAZ	134.418	N3
PIPKEG	134.847	O22	QARBOC	134.619	N2D	PUPMOD	134.415	O7
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
ONIWAK	134.84	S1A	RICKIA	134.619	O1	EMOQIH	134.413	O7
CILDOR	134.835	O6	MAYNIM	134.616	F3	YUBJEN	134.408	O22
NOXBEK	134.835	O15	QASZAO	134.615	F3	LABQIQ	134.406	O3A
UZOCUK	134.833	O1A	HONJOM	134.614	CI2	QOMFEF	134.406	O45
YAPNEM	134.829	O4	KEYQAJ	134.607	O20	JOFDUG	134.404	O3E
NOMQAJ01	134.827	N1	IDOHES	134.598	O7	IGAVAN01	134.401	O7
QUBLAB	134.824	O4	TUKDUA	134.598	O23	PERBOF	134.401	O2
KATHUM	134.821	N2	BOFGEL	134.596	O5	NOHDOG	134.398	O7
DEFGIG	134.819	O3	ZACKAP	134.593	O10	DACBOB	134.391	O1B
NALNIZ	134.817	N2	RAXSIU	134.591	O6	IWOQEQQ	134.379	O2
VIQMEO	134.816	O1	VAXVOJ	134.588	O19	TAYBII	134.379	O6
NAQLAT	134.804	O14	HODZIJ01	134.586	N4	XEHTUA	134.378	O6A
NEKWAB	134.797	O3	RIDWUX	134.586	O22	MUZHAR	134.377	O8
RUWMED	134.788	O89	YIJDAY	134.586	O6	KALJEN	134.37	O4
XEDFAN	134.772	N1	FIDFUU	134.583	O12	ABOWOF	134.367	O6
WABFEL	134.761	CI1	OGUQAL	134.581	N3	KOQXAR	134.367	O4
GUPWOE	134.761	S5	TAWSUH	134.581	O6	MUZVUY	134.359	CI2
REFLEV	134.757	O3	EYERAB	134.578	O44	GICLUB	134.353	O22A
PEGBEL	134.75	O3G	WECHOD	134.577	O10	XAVKEN	134.339	O8
AGOTAS	134.746	O6	XOLQIY	134.574	O4	WUVZIZ	134.336	O4
UREPAL	134.744	O5	CUBWIG	134.571	O4	DEZXIS	134.329	O22
LICXAZ	134.737	O7	FEDYEU	134.563	O13	HEBZEV	134.32	CI1
NAZZOG01	134.736	O2	KEYQAJ01	134.557	O21	SUPGAO01	134.319	O3
KOQXAR01	134.724	O4	VAJHIA	134.557	O7	GAYZIP	134.317	O2
WUPZOY	134.722	O13	UJAZAG	134.553	O9	SAHFEN	134.303	O6
CUMZAN	134.714	N1	TISBIG	134.551	O7	FAKHOQ	134.302	O1
HUPFAZ	134.299	O2	HUPXIA	134.115	N3	ROQKIT	133.927	O3
AQUHIG	134.295	O10	SOYBEO	134.115	S2	XIXNUO	133.925	S1
YUCBEE	134.29	O6	AJOVUS	134.107	O3	GECXUH03	133.919	O5
JIWNOV	134.283	O29	QETTFIF	134.103	N6	VUYBEX	133.911	O4
JUZQAY	134.283	O2	ASEROI	134.102	O8	HOKWAF	133.907	O11
QOJYEV	134.283	O9	GECXUH02	134.102	O5	GICLUB	133.906	O30
YAWBAD	134.281	N5	ESOYUG01	134.101	O3	HAZYUE	133.897	O4B
POLDOL	134.272	O1A	HOPLOQ	134.096	N2	HUXTUP	133.894	O6
AZAQOJ	134.269	O9	IVUTOJ	134.082	O12	INUWOD	133.887	CI2
NAKPUM	134.267	O2	VIPKOW	134.076	O2	OYOWEH	133.883	O3
PAHPIB	134.266	O8	NETVUF	134.072	O5	ZZZDVY03	133.871	O10
LUZDOB	134.262	O27	IGAVAN01	134.071	O1	JAWDOD	133.869	CI1
WICJAT	134.257	O7L	OFIQUS02	134.069	F9	UJAPOL	133.864	O11
UWUVAK	134.257	F11	DOKKEU	134.067	CI1	WUPTEI	133.857	O1
MEXRIT	134.25	O15	CUFNID	134.058	O4B	DUNXUH14	133.855	O5A
YISKER	134.237	CI3	EYUMES	134.055	S4	ROPGIO	133.853	O2
REVJUB	134.237	O20	LIZYUQ	134.049	O52	TEDVON	133.852	S4
FIPRUR	134.235	O1	GICTAN	134.043	O11	MPZHNZ	133.851	O3
HIQVUZ	134.235	O9	XUNWIM	134.041	O5	GEYRIO	133.85	O9
QUXVUB	134.221	O5	IREYOW	134.022	O11	QARVIP	133.843	O11
DEFGEC	134.22	O6	HOJJOI	134.015	O3	JIVDUR	133.839	O14
NENXUC	134.214	O7	DOZFOO	134.011	N1	UWUVEO	133.839	F1
LAGROC	134.209	O3B	QIRYEX	134.01	N2	MEHBIL	133.836	O1
COFCIL	134.207	O1	AXOCEW	134.01	O6B	PUDBUN	133.835	N4
JOGBAK	134.206	O3	OCOKUM	134.01	S6	FAHMIM	133.835	O5C
WUHLAO	134.205	O3A	CAWLIY	134.009	O2	IREYOW	133.833	O26
GECXUH	134.201	O5	IBIZAV	134.008	N6	XOZJOL	133.833	O14
XINQAQ	134.199	O3A	AWIGEU	134.008	O25	RUPCIQ	133.827	F58
WIYFES	134.194	O14	NEYBID	134.002	O4	FOCNET	133.823	O3A
KEHNIW	134.191	O14A	GABVUD	133.993	N2	AMERIT	133.821	O2
JAHNUE	134.19	O6	GAYZIP01	133.987	O3	DIFWEU10	133.82	CI2A

KIZGIL	134.19	O20	DUDKOE	133.986	O18	NEPPON	133.807	O5
QAYNAF	134.183	O8	SIQZOL	133.986	O6	FASWED	133.797	O23
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
UVIKES	134.18	O1	DEPYIH	133.98	N7	BOQPIG	133.796	O2
UNIQEO	134.171	O2C	XUWGAY	133.975	N5	RICNAU	133.792	O1D
COFCIL	134.17	O13	MOJKAY	133.974	O68	DEDNAF	133.787	O15
JEFBUV	134.159	O4	TEDSAX	133.962	O10	OQIJII	133.783	N5
QORKOX	134.153	O11	LESGIC	133.958	O2	RAGXOO	133.777	O5
ZUGVEC	134.149	O3	SIXJER	133.954	O2	TAPHOJ	133.777	O3
LEJQAV	134.145	O7	GECXUH01	133.952	O5	NAZVOB	133.775	O10
NAHGUA	134.14	CI2	LARGIX	133.951	O6	CAXPUM03	133.772	N8
RULDUX	134.13	O8	TUKDOU	133.95	O23	WEXHIS	133.77	O17
GESPEC	134.128	O10	DISSOR	133.941	O5	OKUXUQ	133.764	O4
SIRFUY	134.128	O5	XOZJOL	133.938	O8	ETANOD	133.761	O1
GUWXIG	134.127	O9	JIWNIP	133.937	O29	UMENOQ	133.753	O4A
RIDWUX	134.127	O27	OYEXOI	133.934	O23	DEBSUZ	133.727	O13
CIBYAO	134.126	O3E	GUPBOK	133.933	O8	UDOQAH	133.715	O7
IGAVAN	134.125	O8	GABWEN	133.93	O5	LAYXAM	133.705	O3
EMOQIH	134.124	N3	SENJEB	133.93	O3C	ASIZAG	133.698	O10
ICUPUV	133.69	O7	XUQHOH	133.503	O10	ECOZUT	133.263	O15
KICVAU	133.681	O6	PUPXEE	133.502	O3	FEBYIW	133.262	O27
YAFTOO	133.679	O2	OCOLAT	133.496	N4	NEPPUT	133.262	O7
VEXTUP	133.666	O24	CEWCAJ	133.493	O5	JIVDUR	133.258	O7
BINBAE	133.66	O10	ZUGVEC	133.493	O5	ACACZM	133.252	O2
AYIFUL	133.654	O1	UPOZEG	133.492	N4	YOSZUC	133.243	O5
NAZZOE	133.652	O3	QUQTED	133.484	S2	ZOJLAN	133.241	Te2
ROPGIO	133.648	O4	GAVPAY	133.482	N3	GUFPUU	133.239	N2
FEQVEE	133.647	O2A	ZEBJUL	133.482	O2	FIPRUR	133.239	O2
OYOWIL	133.643	N18	GECVAO	133.468	F7	GACWUG	133.237	O6
HETDTI	133.629	O3	AYISEH01	133.464	O3	IDOHES	133.236	O6
FAHJAB	133.625	O4F	AWIGUK	133.449	O25	DOMJOH	133.235	CI2
AHOFUZ	133.621	O10	GASRIE	133.447	O1	XASDAZ	133.229	O12
WERLOV	133.613	O5	IHVIAZ	133.447	O4	QOXROL	133.226	N5
WENDEA	133.612	N6	RORSEY	133.445	N3	GOSNAG	133.226	O3A
EQUNOU	133.61	O10	JIWPAJ	133.443	O29	SIXJIV	133.226	O2
LUFVAM	133.61	O1	RAWPIP	133.441	N3	OYEXIC	133.225	O24
WEYLUK	133.606	O3A	AMETOB	133.414	O5	KAPWUV	133.224	O18
TAQXAN	133.604	N1A	GOSNAG	133.414	O9	DONPAY	133.217	O5
MEYPIT	133.603	O9	HYCZCN	133.414	O4A	AWIGIY	133.21	O26
NEWZEX	133.6	O8	TAYQIU	133.414	O1	VEGSAF	133.206	O4
OGOQOR	133.595	O5	DEJLIO	133.411	O18	YAKYOB	133.206	S4
IWUSAV	133.594	O7	UTEKAG	133.402	O9	GEYRIO	133.205	O9
HONJOM	133.59	CI4	HICLOV	133.401	O21	KAPWUV	133.205	O64
LABPIN	133.59	CI2	NOVQOH	133.4	O13	PEMPAZ	133.205	O3B
IFIBEH	133.589	N10	HIYNIN	133.398	O9	EVUSAQ	133.2	N1
OVIQER	133.58	O4	XOMHOW	133.386	CI2	ADIGUQ	133.194	N3
LAZBEU	133.578	O6A	BEGZOE	133.38	O6	BEPLUF	133.186	O1A
HIQVUZ	133.572	O8	LEJDUD	133.375	O4E	SAMHAP	133.185	CI3
BODBIF	133.566	O7	QENZAK	133.364	O7	ZAXKOA	133.179	O5
LUZDOB	133.566	O33	XIXPEA	133.363	O11	YILBIG	133.178	O3E
NASJOI	133.563	O7	IGAVAN	133.355	O4	UCUJIO	133.169	O12
KAPWUV	133.557	O45	YEGZAP	133.352	S1	VIZNUQ	133.169	O26
JISJUT	133.555	O5A	ETUXUM	133.351	O1	HEHMOY	133.164	S7
EPEYII	133.552	O13	OFUNOW	133.35	O14	WOGSIW	133.164	F1
PIWNIU	133.55	O5	PIYFEM	133.342	N6	JOFDUG	133.161	O5
TISPIV	133.547	O4	CIBYAO	133.342	O4G	DATFUZ	133.16	N3
QUQTED01	133.547	S2	FERYUY	133.34	O4	UJAZAG	133.159	O6
TIHNON	133.539	O8	OFUNOW	133.337	O8	PUNQIZ	133.157	O10
IFIBEH	133.537	N4	TATCUO	133.329	O3	MIVDEB	133.156	O5
JUKHAA	133.537	O5	DEZXIS	133.327	O30	BUYBED	133.153	O4

KEBGIK	133.537	O8	WOJJEK	133.299	O3	ESOYUG	133.15	O3
JAKPAN	133.532	O4B	DEBSUZ	133.297	O6	FOCLUH	133.149	O3EA
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
NUMTAS	133.532	O2	GICMAI	133.281	O29	LOQLAF	133.14	O4
QARVIP	133.514	O11	AGIWAQ	133.276	O3B	AYISEH	133.134	O4
EQUUNIO	133.512	O10	WALBOC	133.274	N6A	JAHNOY	133.132	O2
MAPMOJ	133.511	O1A	WALBOC01	133.274	N3A	BIBGOJ	133.131	O3
COFCIL	133.504	O10	ICOLUK	133.273	O5	XEFJIC	133.122	O3B
CELGIL	133.503	O2B	UNOKIS	133.266	O1	QAHXUU	133.116	O5
BEMPIU	133.115	O8	TOJPOX	132.938	N6	YITKEV	132.738	O12
ODIRID	133.11	O2	WALBOC	132.936	O6	MOJKAY	132.737	O72
WEYMOE	133.108	O3	XELTOZ	132.933	O1	MIGXOS	132.736	O2D
KAMLER	133.107	O20	IFAWAN	132.928	N10	GAYZOV	132.734	O6
KAHCIH	133.104	CI1	CUBWIG	132.928	O19	MADYID	132.733	I4
FEQVEE	133.101	O1A	XOHNEO	132.928	O6	XAWNAAK	132.731	O3
YEYFIT	133.098	O7	VARZEV	132.924	O5	LEJQAV	132.73	O5
LEJQAV	133.096	O3	JAHNUE	132.921	O4	NUJVAS	132.724	O3
IVUROI	133.094	O13	FEGWOH	132.921	F4	ACACZM02	132.721	O3
POKQAK	133.093	O8	QORKIR	132.916	O17	BUBJAM	132.711	N8
UMOLAJ	133.092	O4	JAVMEY	132.914	N6	LAYTAJ	132.708	O1
TUBBAV	133.088	O2	QEVSOC	132.901	O11	LEJQAV	132.697	O6
ESAVEB	133.084	O10	LEJQAV	132.893	O2	HOWQOA	132.69	O20
EDONOE	133.079	O7	MEPXUB	132.887	N6	NACZIE	132.688	O1
LEHMUK	133.079	O11	OTIVUJ	132.886	O9	WARCOJ	132.682	O5
RAFZIJ	133.079	O9	EBEZOE	132.883	O6	HEFRES	132.669	O8
KAPWUV	133.072	O50	JISJUT	132.88	N2A	SEZMIW	132.652	O2
DUFKAT	133.068	O9	OYOWIL	132.873	O6	DAXXOR	132.649	O2
OGOWEN	133.066	O4A	EBEZEU	132.871	O5	OFUGAY	132.646	O48
DUNXUH12	133.063	O5A	XEQNOX	132.868	O12	TABSIA	132.644	O2
SOPNOB	133.056	O1	KIBZAX	132.866	O7	BOFVAU	132.63	O7
KEYLEG	133.043	O6	GIQZEP	132.861	O3	EQERUP	132.629	O2B
WECHOD	133.041	O9	COLBUB	132.86	N8	KIRQIP	132.628	O9
MIPIYIU	133.034	O10	BUBHUE	132.857	N8	EBEZEU	132.624	O15
XUYGED	133.034	O2	FAVPEA	132.852	O1	IZAVEK	132.623	O6
WECHUJ	133.031	O4C	ZEFFEV	132.845	N2A	SORBOQ	132.622	O7
FOWSEQ	133.023	O10	XAGBOZ	132.844	N12	HETWAF	132.614	O5
SETROB	133.021	O6	NUCCEW	132.825	O15	OSAXIQ	132.611	O7A
IQUMIQ	133.015	O9	SADFAH	132.825	O1	FEDYEU	132.59	O9
RESSUH	133.013	O16	QURBOX	132.818	O4	URORAX	132.585	O8
OMEWOU	133.009	O5	XEQNOX	132.817	O9	NARKEA	132.578	O7
LMETZN01	133.008	N2	XOZKAY	132.816	O14	TIRTAQ	132.577	O8B
LIMGOF	133.006	N7	NANZIM	132.815	O10	KEQJEX	132.572	O2
XAVKEN	133.006	O5	LOKLOM	132.811	O4	MIXWUO	132.563	O19
OGUBAV	133.005	O4	CAXPUM05	132.81	N2	EBEZOE	132.561	N4
LUZDOB	133.002	O35	TIQBEB	132.807	O13	VIBJEW	132.56	O20
SOLYE	132.997	N3	CAXPUM02	132.806	N2	IYOBUV	132.551	O7
QUJCUV	132.997	O12	QARVEL01	132.801	S1	HEJMOC	132.544	O14
YEYFIT	132.992	O16	QARVIP	132.797	O7	IXOQIY	132.539	N12
NUWWIM	132.986	N3	SESFAY	132.795	O4	QEPRUC	132.539	O6
NOBYIO	132.982	O8A	CIMDAF	132.783	O9	IZAVEK01	132.535	O6
CIWBUH	132.97	O1	LAPTIJ	132.775	N5	RAXSIU	132.532	N3
HAGMAG	132.97	O2	OFIQUS01	132.773	F9	QOYSEF	132.526	O6
LERNAZ	132.962	O4	PIPKIK	132.765	O22	CEXTEI	132.511	S2
RAMGES	132.954	O2	HAGHII	132.764	O6B	LMETZN01	132.509	O4A
DUNXUH13	132.947	O5A	APANUC	132.76	O4	WICJAT	132.507	O13
UZOCUK	132.945	O4A	RAFZIJ	132.75	F3	KAPBEJ	132.498	O6
PIKVIR	132.943	N4	DONPAY	132.739	O6	UXIQUO	132.493	F46
DOMJOH	132.941	CI4	AWEJOE	132.738	O3	AYISEH01	132.492	O4
IVOXEX	132.492	O2	XARFOP	132.231	O2	NASLAY	132.042	S1
ENEYAA	132.482	O6	VEHLUQ	132.225	O69	QEVDDED	132.036	S6

SOCSEI	132.475	O5	LOPFIH	132.223	O2	KANQEW	132.033	S4
YIKGIL	132.471	N2	LETMOO	132.219	O4	TATPUC	132.026	O28
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
IXACUF	132.469	O8	QUXVUB	132.215	O20	QIBNOE01	132.019	O4A
HUPXOG	132.466	N3	ZILTIA	132.213	N6	KUJNUB	132.015	O3
VIRNUG	132.465	O2	OFOPOP	132.213	O22	IPAPEU	132.007	O7
DEHFUR01	132.461	O12	OYOWIL	132.205	N3	PUDBUN	132.004	O3
LEYSUG	132.457	O2B	VUDXAW	132.205	O1G	IFIZOM	132.002	O1
MAKSOI	132.453	O1	DEZXIS	132.202	O22	GASREA	131.986	O2
CIYJOK	132.452	O3	OYOWEH	132.199	N3	QARVEL	131.978	S1
UVUFAU	132.449	O11	FAFROW	132.197	O8	AYISEH	131.974	O3
CIJXID	132.447	O3	KUJZAT	132.193	O3A	GOBHUC	131.974	O5A
RUZQEI	132.444	O5	ZENQIV	132.184	N3B	RICNAU	131.971	O3F
WIYCAL	132.443	O11	NAHGUB	132.183	N4A	IFAHEC	131.969	N3
NEPLIE	132.439	O6	UGUQUJ	132.18	O15	MIKCER	131.969	O2
UDITUZ	132.438	CI1	UPURII	132.18	O1	KIFNEV	131.968	O4
WISZUT01	132.435	O4	TESNUC	132.174	O1	KEHTOJ	131.962	O1A
NOLYIW	132.431	O5	CAXPUM04	132.165	N2	FEXPOP	131.961	O19
BEMPIU	132.428	O9A	ABAXIN	132.157	N3	LUGLII	131.958	N4
ZEFFEV	132.426	N1	GUQHOOQ	132.155	N5	KOZLIK	131.953	N8
RENTAG	132.425	N5	DUWGIN	132.155	O4	ENEYAA	131.949	O3
YAKCEW	132.423	CI4	FIPRUR	132.154	O1	QIBNOE02	131.948	O2A
CUBYIJ	132.413	O25	IQUIMIQ	132.147	O3	FUQHUV	131.944	CI2
YEVVOL	132.41	O1	PEZLOY	132.142	O6A	EFEBEA	131.944	O4
TAQXAN	132.408	N3A	KEPGOF	132.137	O10	LOVSAS	131.944	O4
IPIJHEY	132.406	O4	VUDQET	132.128	O1G	GAMFUW	131.941	O4
MAPNAW	132.396	O1A	EWUXUR	132.126	O4	LUZDOB	131.937	O28
ICUPUV	132.392	O6	MUZROP	132.122	O6	PETXAO	131.926	O10A
ALALEG	132.385	F5	MOSPAL	132.12	O11	PUJVEY	131.925	O6
AHOFUZ	132.368	O2	PUDBIB	132.117	O4	GAMFUW01	131.921	O3
DEFGIG	132.368	O5	OGUQAL	132.101	N3	QEVDDED	131.907	S5
YEJXOC	132.367	O6	VUDPUI01	132.098	O1G	USITUM	131.898	O3
TUMHAN	132.357	N10	UCUJIO	132.095	O15	UDOQAH	131.895	O6
GIXPIQ	132.34	N5	OVIPEQ	132.093	O9A	GOZCUT	131.894	O6
IKEMUI	132.332	O3	XASDIH	132.092	O12	CIMJOA	131.879	O2
ALELAG	132.331	O5	UZANEP	132.09	O11	WACNOE	131.875	S2A
PUGTOC	132.319	N6	ACACZM01	132.088	O2	VIZPAY	131.864	O19
IWURAU	132.313	O13	KARDEO	132.086	N2B	YELFIH	131.863	O6
TUMHAN	132.307	N6	RUGYIE	132.084	O23	MOJKAY	131.861	O12
TIVJIT	132.302	O5	XELLIK	132.08	N4	XEHTUA	131.859	O5C
BUZVOI	132.298	O9	NAKPUM	132.065	O8	HUKSAK	131.858	O11A
ECAVAF	132.278	N7B	VUDPUI	132.064	O1G	XIYFUG	131.858	O4
VUDPIW	132.276	O1G	VUDPOC	132.062	O1G	DACCAO	131.844	O1A
MAGBAZ	132.267	O8	KEWKIH	132.056	O2	JAJBOO	131.84	O2
ICUPUV	132.244	O2	WALBOCO1	132.048	O8	ZOCFAB	131.831	O5A
KORDIH	132.239	N7	XECTEG	132.043	CI8	IWURUO	131.812	O13
EWUYAY	132.234	O4	LMETZN01	132.043	O1	XIDNOP	131.801	O7
RETDAZ	132.233	O6	DEZXUE	132.042	O26	JUJVER	131.787	N2
SUWSUA	131.781	O1	MIYMUC	131.532	O6	VETNAK	131.317	O5
JONNUY	131.775	CI5	ETUCOM	131.529	O2	RAXNAH	131.315	CI1
VUWCIA	131.775	O12	LUKDOK	131.525	O8	TUDGUX	131.314	O2
HAGJIK	131.774	O2	MUZWAF	131.525	O5	BASZUU	131.311	O53
XANVIR	131.766	O3	TAXQIW	131.522	N1	WIRCUX	131.305	O4
JUGXER	131.753	O1	LIJQOM	131.52	N13	PAHPIB	131.294	O7
KAPWUV	131.752	O6A	QEVDDED	131.515	S3	YEKVET	131.294	O3E
WISZUT	131.739	O4	LARQAA	131.514	O7	XOZKAY	131.29	O8
SUPLAR	131.723	N7	KEYZAQ	131.496	O41	RAXJEH	131.288	O1
QQQAZD01	131.716	O2A	MCYSZN	131.494	O2A	NIJZUC	131.276	O6
SOYBEO	131.709	S3	JUCKIE	131.49	O3	NOCTOO	131.271	N7
MOYNIA	131.708	O1	RATZET	131.49	O3	WALCET	131.271	O7

XEFJFIC	131.703	O9	AYONAE	131.489	N7	EFOPOE	131.268	N5E
KAMLER	131.701	O23	RUZPOR	131.484	O2	POMFIJ	131.266	O1A
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
AZAQOJ	131.698	O3	RAJHIU	131.482	O9	ZOXTAJ	131.265	O10
XEHYAM	131.697	N1	DOCLAJ	131.473	O7	KOTTEU	131.263	O4
QIBNOE	131.681	O5A	FAXCUF	131.472	O3	ESARAT	131.251	O5C
WICJAT	131.679	O12	IYUVEF	131.462	O4	DEZYAL	131.236	O24
FASWED	131.677	O12	CAHJII	131.461	O3	SAZXIB	131.229	O4
VUDQET01	131.677	O1G	ASALIP	131.46	O4A	HIYNIN	131.226	O4
BEQSUL	131.672	O6	COFDAE	131.46	O7	USATIS	131.221	Cl1
XECTEG	131.672	O5	UPUREE	131.457	O1	CAQPUI	131.218	O11
JANLUF	131.665	O4	XEGFOE	131.448	O2	EMURUZ01	131.217	S2A
HOQJUS	131.654	O3B	MALVAZ	131.447	N22	VEGMAX	131.215	O15
OSACIX	131.654	O4A	BEYLAW	131.431	O4D	DIYXAK	131.205	O1
GICMEM	131.647	O9	ESAVEB	131.429	O8B	TEWZAY	131.199	O6A
TUJJJOY	131.647	F13	LMETZN	131.427	O4A	FEWREH	131.192	O2A
POZHOE	131.64	Cl3	QUXVUB	131.424	O7	YUZQIV	131.18	O4
VUDQOD	131.639	O2G	YITKEV	131.422	O11	UZAMUE	131.162	O11
RIWZUW	131.635	O9	YITKEV	131.421	O13	BELHAD	131.16	S1
QOKKIF	131.629	O20	XIVMAT	131.42	O2	VUMVEH	131.154	O2
LMETZN01	131.628	O2	HEJMOC	131.411	O7	WOTREF	131.152	O10
RAXNAH	131.621	Cl1	SAEDZN11	131.411	O2	VEGLUQ	131.144	O15
MULQOA	131.613	O4	MUZHEV	131.406	O3	EBEZEU	131.13	O3
SEPMOS	131.61	N2	TATZOG	131.387	N3	SAJJIZ	131.127	O12
RIHJID	131.607	O9	TOHYUM	131.38	O17	RUPCIQ	131.115	F52
SOKCOM	131.602	O10A	OSAXIQ	131.379	O3D	UZANAL	131.111	O11
ARASAO	131.594	Cl5	REJYIS	131.37	O7	EYERAB	131.11	O2
PIBBUA	131.593	O5	WICJAT	131.356	O5L	REJYIS01	131.107	O7
KUJNUB	131.586	N1	XALJIE	131.355	Cl2	MARDAN	131.102	O25
YEQRES	131.583	O7	TIRHEJ	131.353	O7	KEDRAO	131.097	O4
OKUXUQ	131.579	O3	ZNGLUD02	131.347	O4A	LOWGIQ	131.086	N6
OYOWEH	131.578	N12	HEBZAR	131.339	O2Q	XAXZIG	131.086	O15
VIRNUG01	131.576	O4	GUPWOE	131.338	S5	IYUVAB	131.085	O4
XACMOD	131.575	O12	LUZDOB	131.329	O30	BONJOE	131.081	O1
GETZAH	131.574	N1	JUGXER	131.326	O5	VUWCIA	131.075	O11
HIYXOF	131.562	O7	AGOTAS	131.325	O6	CIKQEW	131.062	F7
MIQYER	131.539	O4	PAQKUR	131.324	O6	CAWLIY	131.056	N1F
YPEKOW	131.533	O6	FOCFOV	131.318	N6	ZUSJII	131.038	O2
GABWEN	131.029	O3	HOTFED	130.813	O7	VUPQON	130.526	F4
WEPPUD	131.021	N5	LEZGAA	130.797	O4	PIFFEQ	130.513	O3
GOZGOT	131.018	O2	HEBZEV	130.796	O2Q	GICLUB	130.51	O21
HUPSIIV	131.012	O3	KESPIJ	130.794	O6	TUYGAX01	130.51	O1
WUZVIX	131.012	O5	POCVAG	130.793	N3	GETNUS01	130.507	N3A
OCOKUM	131.011	S3	REGRIG	130.792	O4	RIHJID	130.506	O8
CAQGUY	131.01	O7	HECWOD	130.788	O17	SUPLAR	130.506	O6
GAYZIP01	131.01	O1	CISMAU	130.787	O1	VOQVOO	130.499	O2
CUBWIG	131.003	O43	QEPROW	130.782	O3	LIZYUQ	130.489	O56
FEBFAU	131.001	O7	MIKHEV	130.758	O7	NISBIC	130.479	O2G
DUDQUR	130.99	O2B	YEKVET	130.74	O2D	DEKGAD	130.479	F2
VUDWUP	130.988	O2G	AFIRUD	130.738	O5	HEBZAR	130.47	N4D
NOBYIO	130.978	O11	SAEDZN10	130.732	O1	HOPLOQ	130.468	N8
GADLUT01	130.956	O2	CAPKOW	130.728	F4	UWUVAK	130.454	F6
UWUVEO	130.952	F12	TEWZAY	130.718	O16	HOPTIS	130.451	N12
GAKFEG	130.948	N5	ZUSBIA	130.716	N3G	NANZIM	130.45	O8
RAMDOZ	130.947	O4	XIFYET	130.707	O7	MAKYUS	130.445	N7
DATFUZ	130.946	O3	ECURIF	130.697	O4	DOPGUL	130.445	O2
DEZXUE	130.943	O31	EKOBUC	130.694	N5	MOYTUR	130.444	O8
QASYUH	130.937	N2G	HECWOD	130.694	O16	WIHMIK	130.428	O10
VETNAKO1	130.937	O3	YULGUK	130.683	O8	QEPRUC	130.422	O4
SAHFEN	130.933	O4	DEBSUZ	130.67	O29	HEBZEV	130.416	N4D

GUCYOT	130.93	O11	RIFNAW	130.659	O6	GEYRIO	130.415	O6
HECJAE	130.922	O17	HACYEQ	130.653	O6	VUMNAU	130.414	N3
<i>Refcode</i>	$\angle YZnLB$	LB	<i>Refcode</i>	$\angle YZnLB$	LB	<i>Refcode</i>	$\angle YZnLB$	LB
CAXPUM03	130.917	N2	HUCHOD	130.648	O7	OYOWIL	130.412	N12
ECUHAN	130.912	O15	FAYDAN	130.646	O3A	EMOTOQ	130.408	N2
PENPAD01	130.91	O11	LIJQOM	130.642	O20	IXACUF	130.403	O3
WETKEM	130.907	O5	CEWBUC	130.633	O7	MUZWAF	130.393	N5
TOHYUM01	130.901	O16	TUYGAX02	130.628	O1	XUNJEW	130.392	N4H
EMURUZ	130.901	S1A	IRUSIY	130.612	N8	OQOFIG	130.389	N3
ZIGSUD	130.892	O7	NEQDIW	130.612	O8	YUSGID	130.386	O5
BAFTAF	130.887	O5	DUPRAI	130.607	O8	UVAPIR	130.385	O8
RUCMAE	130.884	O1	PUDBIB	130.606	N4	VEHLUQ	130.385	O55
VIZNUQ	130.883	O22	VEGSAF	130.601	O5	VUQXUD	130.383	O10
OXIXEA	130.881	CI8	WIHMIK	130.599	O8	DEGRAK	130.382	N5
IGAQIQ	130.879	O5	HOPTIS	130.595	N12	YUPKAW	130.379	O3
TUFHAE	130.879	O15	NEKWAB	130.591	O6	UKEZIV	130.376	O1
DUDLUL	130.877	CI1	DUPRAI	130.587	O4	ZAHSUZ	130.354	O3
IJOSEH	130.862	O2	BAVSOJ	130.582	O14	BEMPIU	130.347	O7
GADLUT	130.856	O5	FAQZAB	130.577	N2	VAD FIR	130.342	O8
JIKZAI	130.855	N3	IHITUP	130.567	N3	GETNUS	130.338	N3A
GAYZIP	130.845	O4	JESREF	130.551	O5	GOTLIM	130.334	O12
DEHFON	130.841	O8	WEMZUJ	130.547	O4	ODEPAR	130.333	O8
YIMQES	130.841	O2A	EVUJUD	130.542	O1	UGUQUJ	130.329	O16
NENXUC	130.833	O4	BOPHAR	130.541	O6	PUSWAC	130.327	P2
RALQEC	130.833	S2	TUFHAE	130.536	O15	WEHVUB	130.316	N4
EHAMEH	130.823	CI3	TUYGAX	130.536	O2	IFIBAA	130.307	CI2
CAQHOT	130.823	O28	LAWHAV	130.534	O17A	FESTOQ	130.294	O12
EMOQIH	130.814	O11	QEPRUC	130.53	O1	YOCXAR	130.294	O11
MUYWAF	130.293	O1	EMECUV	130.01	N4	AGAWUA	129.756	O9A
XAXBOP	130.291	O6A	QELKUQ	130.007	O1	SUWF EW	129.743	O2
BOFGEL	130.29	O2	KELJUI	130.004	N3	DOGMIW	129.741	O5
KIGBIL	130.289	O4	FIDFUU	130.004	O7	NEPPED	129.74	O6
EBIKAB	130.286	O10	TUFTOF	129.989	O2	QECNEV	129.733	N3
CAQHOT	130.284	O22	ODIVUU	129.984	O5	ILOROS	129.733	O17
LIJQOM	130.282	O23	XOJGEL	129.963	O4	HOQZUJ	129.727	O3E
LABPIN	130.266	CI3	IKAVEX	129.957	O3	MIWJOU	129.727	O5
FAKTOD	130.266	O11	XEHTUA	129.949	N1	AWIGEU	129.712	O24
BOFVAU	130.255	O7	JONXIV	129.947	N5	TUMGAM	129.71	O2
QEXVOH	130.245	O6	REJYIS01	129.945	O6	GICTAN	129.704	O10
WUPTEI	130.241	O10	HOQZUJ01	129.934	O2E	VETNAK	129.701	CI1B
FAXCUF	130.23	O7	OHUYIB	129.934	O5	UMAMED	129.691	O2A
SOTBUZ	130.226	O4	KAPWUV	129.932	O38A	AGOJOX	129.682	N2
UDOQAH	130.217	O8	VEHLUQ	129.927	O21	PATZUF	129.672	O12
ASEDEK	130.207	O4A	NANZIM	129.924	O7	KAQGIV	129.671	O10
GUPBOK	130.201	O7	ZIDBUN	129.921	O3B	CODVAV	129.666	O10
YUBBOM	130.201	O7	VEZYOR	129.919	O6	UXAMEN02	129.663	O7
ZEPPUJ	130.198	O24	CAXPUM02	129.9	N8	FEPPID	129.66	O12
RUZQOS	130.196	O7	CAXPUM05	129.889	N8	LAVWIO	129.649	O9
YEXJOB	130.194	O2	LIGVAY	129.887	O4	POLDOL	129.648	O6A
QEXVOH	130.191	O5	JEXQEJ	129.882	O9	VIMKOV	129.645	N2F
PAHROG	130.188	O11	KEKHEP	129.881	O6	NANZIM	129.64	O5
DOBGXU	130.184	N7B	HABRIN	129.872	O6	MATYIT	129.635	O3
WALBOCO2	130.176	O7	DICDIG	129.862	O2	HUCLOH	129.622	O5
PUDBUN	130.171	N13	KUJNUB	129.86	N7	DUKBIV	129.618	O7
FASWED01	130.163	O12	EYUMES	129.859	S2	ASEPIX	129.613	O5
MILWIP	130.152	N3G	ICOLUK	129.858	O5	AZIMIH	129.61	O19
HUPXUM	130.138	O6	WENPIO	129.855	O5	DAWQIE	129.605	O4
YAVMIS	130.125	O7	EYEDIY	129.852	N1A	QAYLEK	129.594	O3
CIDTUH	130.12	N2A	CISWOR	129.847	O5	ALUXEM	129.592	O7
EWUXOL	130.118	O7	OJUHUW	129.847	O6	YEQYEB	129.583	O5

RORSOI	130.115	O2	SIDHET	129.842	O5	SENJEB	129.582	O6
LERVOV	130.108	O12	QANCAJ	129.841	CI1	CEJZAW	129.578	N8
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
QUJCUV	130.102	O11	AHOMUH	129.831	O6	NOHDOG	129.574	O4
DIMKAN	130.098	O10	EQEFOW	129.83	O6	JAVWOT	129.571	O5
YAXNIX	130.09	O2	UXUTAK	129.824	N2	GETPEE	129.564	N3B
LIDWAA	130.078	O20	PENPAD	129.808	O11	PUXNEB	129.562	O1
LEZGAA	130.071	N2	KAKFEL	129.805	O9	DIMKAN	129.551	O4A
PAVZES	130.06	O5	RUDROA	129.804	F4	FOZGIN	129.55	O9A
QEVDDED	130.057	S4	JUKHII	129.803	O12A	NOCGUH	129.549	O3
MIKCER	130.053	O14	ASULAD	129.801	O3	EBIKAB	129.544	O4
OKUXUQ	130.05	O10	ILOROS	129.799	O21	PUXNEB01	129.538	O2
DEXPAB	130.045	CI3	RUPSUS	129.798	O3C	FEBFAU	129.534	CI1
RUPCIQ	130.036	F107A	LAFXUP	129.788	F1	COMVIK	129.522	O5
TEFLIA	130.035	CI2	VAPXUG	129.786	CI1	FEKWUP	129.522	O3
QEPROW	130.03	O5	PENQIK	129.769	O4	XUYYAS	129.518	O6
XUNWIM	130.03	O3	IKEYAA	129.767	N6	POLKIL	129.515	O10
GUFQEE	130.015	O7	FEBFAU	129.757	O7	QELKUQ	129.498	O1
RICNAU	129.493	O6	SIJREJ	129.245	O5	JAKPAN	128.953	O7
HOKTUY	129.485	S3	HATCEN	129.242	O2	LIQDOH	128.933	O37
DEZXUE	129.474	O21	QUJZAZ	129.221	O5D	SACWEB	128.927	O3C
EYERAB	129.473	O45	ROYTIL	129.22	O7	VEHLUQ	128.915	O68
QOCVIN	129.473	F3	UMAWOV	129.219	O11	CAHHOL	128.913	CI3
ZAHSUZ	129.465	O3	AZAQOJ	129.205	O4	SEZMIW	128.911	O1
PIBCAH	129.456	N1A	IGAQEM	129.204	O5	ARASOC	128.91	CI1
AWIGAQ	129.452	O26	MEPXEL	129.186	O12	NICWIF	128.908	O2
DUFKAT	129.451	O2A	FIDFUU	129.178	O11	ODUSEL	128.905	O14
LIQDOH	129.449	O28	UMOVIC	129.177	O6	NENCOZ	128.904	O4
POPPOS	129.443	N5A	IHALUB	129.175	O2	PUDCEY	128.898	N13
YUBFUX	129.432	N2J	QAHGEM	129.155	S4A	QAKMAQ	128.879	O3
HEXGUO	129.427	O7C	ILIZEJ	129.146	N2	ICUBUE	128.873	CI1
WEMWAP	129.422	O3EA	TIVJIT	129.141	O31	ADOMAL	128.858	O1B
ZOLXUT	129.422	O3F	YAXNIX	129.141	O8	QOXREB	128.842	N3
MIGNUN	129.421	F14	HESPOK	129.135	O5	MIXWUO	128.838	O27
SECXUU	129.414	O5	HESPOK10	129.135	O5	JAYJOJ	128.824	O12
HAGHII	129.402	O8	ASUXUJ	129.134	O12	MOJKAY	128.821	O85
MEXRIT	129.397	O17	MIKNEA	129.13	O4	PEGVOQ	128.821	O2
AGUPUO	129.395	O1	DAYPUQ	129.12	O3	FOJWAE	128.815	O4B
YOJSUM	129.388	O7	HUVJAL	129.11	O11A	EYERAB	128.811	O18
MUSMAQ	129.386	O9	QEHZAH	129.109	O4	KAPWUV	128.81	O33
OPOBAX	129.377	O4	QOMFEF	129.101	O41	XIVMAT	128.809	O6
FAWLAS	129.376	O18	HUZRUQ	129.1	S4A	YEFQOR	128.808	F7
LECMOW	129.376	O2	XEGTEM	129.091	O6	ZOXTAJ	128.803	O2A
HOTNIQ	129.371	O17	LADFUT	129.082	O7	QEXVOH	128.802	O5
XOJXIE	129.364	O2	FUPQOW	129.078	O20	HALGUZ	128.798	O18
ZOVSIM	129.363	O1	MILWIP	129.066	O2Q	IYUVOP	128.798	O4
XEMYUM	129.356	O5A	FACLII	129.063	O1	DAWQOK	128.797	O2
GACWUG	129.355	O6	FOSQOV	129.059	O41	AFUWEG	128.796	O17
GOSNAG	129.353	O6	NHBZZN10	129.045	O4	NEJGER	128.791	O13
CANJAG	129.35	N6	SIVXAY	129.043	O3A	YETJIR	128.787	O2
HUCHOD	129.35	O6	NONNEM	129.037	O6	QISXAT	128.784	N14
FICBOM	129.344	O8	LIDWAA	129.025	O16	XOOZUZ	128.776	O2
JIDXEC	129.344	F19	VETNAK01	129.022	CI1	CAVXOP	128.774	N3A
SAZXIB	129.329	O2	KAPWUV	129.017	O9	SOCGOJ	128.768	O1
REPQEM	129.322	O7	QOSKIS	129.017	O6	JUWBIO	128.765	N3A
QICTEC	129.321	O1F	DAXGUF	129.016	O4	IQUMIQ	128.765	O8
XUNJEW	129.321	O2P	TOFSOW	129.009	O6	HIWHOL	128.764	O1
MAPNAW	129.316	O8A	DUKBIV	129.005	O4	OHIYEL	128.757	N5A
RIHDUJ	129.316	O3	MEXRIT	128.998	O16	EFUDOB	128.751	O3
OKUXUQ	129.296	O9	ODUSEL	128.991	O12	LIXTUJ	128.749	O5

MAGBIH	129.285	O10G	VIQNOA	128.989	O7	QICTEC	128.744	O2E
EQECOV	129.283	O4	JIDREX	128.977	N3	IJOSEH	128.738	O2
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
OFIQUS01	129.278	F1	HEBNEJ	128.972	O23	QUHVUM	128.738	F24
JARLAT	129.273	O14	KAPWUV	128.971	O74	MATKAX	128.737	P3
BODBF1	129.262	O5	DOMYUC01	128.97	O4F	JOHMAW	128.733	O12
DEPYON	129.247	O8	IQIXAH01	128.97	O3	MOJKAY	128.733	O76
FACLII02	129.246	O2	UQEVK	128.969	O7	POLRIU	128.73	O3
XICMUU	128.712	O2	AGUPUO	128.385	O1	AFFEGAV01	128.008	O2
BUYBAZ	128.709	O4	PEFREX	128.38	O1	ZIJIPIU	128.007	N6
TIQBEB	128.7	O14	OJITAC	128.378	O3	KETTIN	128.007	O6
QARCET	128.695	N17	LUWTOM	128.374	O8	QEKNAZ	127.983	O2
YETJIR	128.692	O5	HIQREF	128.368	O3	JISMEG	127.972	O9
TUFHAE	128.69	O13	QUFFED	128.355	O2C	GIQZUF	127.962	O3
RUWMUT	128.679	N32	WAMXEQ	128.355	O1	QAYGAY	127.96	O8
OFIQUS	128.676	F1	AFEGAV	128.348	O1	QAKLEU	127.958	O2
IKAVEX	128.671	O2	BAHTOT	128.347	O8	JETRUZ	127.956	O4
VAJSUW	128.669	O3	NUFBIB	128.347	O6	KEYLEG	127.936	CI2
VIQMEO	128.663	O5	QUGWOF	128.347	O4	MAPMOJ	127.924	O8A
AWIGUK	128.66	O25	OFIQUS02	128.341	F1	LIMNOL	127.915	O3
OFUGAY	128.659	O10	XIFWAM	128.34	O2	JAHNOY	127.903	O6
JAZKII	128.653	O1A	UFEBIT	128.329	O4	OHUYIB	127.897	O2
BECSIO	128.651	O5	CAVVAY	128.324	O1	POCCER	127.877	CI1
DAWQIE	128.644	O6	SEHLAU	128.311	CI2	ABUQEW	127.872	O10
KOZIUH	128.633	O15	OTOOZOO	128.301	O2C	XOMMET	127.87	O3
KEJFAK	128.629	O6	BOFVAU	128.299	O4	OYOWEH	127.868	N19
XOJXIE	128.628	O3	CODQOC	128.281	S6	UTIPUK01	127.866	O2A
YENSEQ	128.624	N9	TIVJIT	128.279	O29	BOPZAJ	127.859	O3
YEGGOJ	128.623	N4	JAJBOO	128.27	O3	VIYJAQ	127.858	O5B
WIYFES	128.606	O15	MAPLIA	128.256	O1	CEYSEF	127.857	O4
PAYCAX	128.566	N2	FAFJIH	128.251	O6	GOKXOT	127.836	S2
OYAPOV	128.565	O3	IFIBAA	128.215	CI1	RICKIA	127.829	O5
XOLCEH	128.565	O14	QOMFEF	128.214	O55	TEXRUM	127.828	O3
WIYCAL	128.538	O9	YAKBIY	128.212	O5	UGOQUE	127.827	O9
VUQXOX	128.502	O5A	CAVVIG	128.204	O16A	YAXNIX	127.768	O10
XACGUD	128.498	O5	MAHTAS	128.197	O9	CEXSOO	127.766	O2
LENSON	128.494	O3	TUFHAE	128.192	O13	ZUFQEY	127.764	O5A
AXAVAZ	128.478	O8	JOHMAW	128.191	O8	QOMFEF	127.755	O40
LUFXUI	128.478	O5	VUYBEX	128.184	O2	KEYLEG	127.754	O3
FEPPEZ	128.477	O10	OYOWIL	128.173	N19	TOFSOW	127.741	O12
FASWED01	128.473	O5	DUHNUQ	128.154	CI2	BAXQUN	127.735	O5
LIGVAY	128.468	O7A	YAPNAI	128.145	O5	TUJWIH	127.732	O4
NIXKEM	128.465	O2D	KUBNAX	128.139	O2	XOVVOU	127.726	N5G
TIBQAA	128.44	O1	MOQGAB	128.132	O4	ALUXEM	127.722	O4
PALHUG	128.431	O7	KOQJIL	128.129	O4A	RIWWOK	127.713	O1B
ALUXEM	128.43	O3	DEHFURO1	128.124	O7	WUCFEI	127.709	O2
KAPWUV	128.411	O47	GICTAN	128.102	O9	WUPTAE	127.699	O11
DEZXIS	128.408	O25	MEHBIL	128.101	O2	MAPLIA	127.697	O1
YUKKIY	128.408	O6	TAPRIO	128.07	O1	TIMQEM	127.691	O3
YUKKIY10	128.408	O6	FUPQOW	128.069	O19	PAHQAU	127.684	O8
ALUXEM	128.406	O6	MOHLEB	128.063	O4F	NOXBEK	127.683	O16
UFEBIT01	128.399	O4	ARAFOQ	128.049	O6	WIWBUA	127.673	N2
WUSFAU	128.395	N6	ADUROH	128.043	O4	MEJMATT	127.666	O2A
XECTEG	128.395	CI4	NOHDOG	128.036	O1	FIKNIX	127.662	O8
JEBTOA	128.392	O2	ABEGOG	128.033	O2	LEDLAJ	127.66	O9
WEYFIR	128.389	N2	RAXSIU	128.033	O1	DUGYOU	127.659	O13
IGUDUK	128.386	O7	WIQSAS01	128.01	O14	ROYYIQ	127.647	O3
NABMAF	127.64	O3	DEZXIS	127.318	O31	QIDQUT	126.997	O11
VIGBAQ	127.635	O6	ESOYUG	127.315	O10	PUSWAC	126.994	F10
DEHFIH	127.629	O11	KUBNAX	127.309	O8	LALTAV	126.993	O6

POLDOL	127.619	O1A	BECSEK	127.301	O6C	LISXEU	126.993	O10
BUZGUZ	127.61	O4	IFABIA03	127.301	O1F	TUMGAM	126.987	N4
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
HIVBAR	127.576	O5	YEXLAR01	127.284	N4	QARBOC	126.986	N3D
CAGLAB	127.575	O3	HOPLOQ	127.283	O3	ZUNFIZ	126.981	CI2
MAGBIH	127.57	O8A	ENEYEE	127.277	O5	CAPWAU	126.98	O1
MEPXEL	127.563	O10	IVODEC	127.275	O8	ROCWAH	126.975	O6
LIMDOE	127.553	O5A	RANQAA	127.267	O2	REFDEN	126.974	O10
DEBSUZ	127.551	O7	RAMLIE	127.261	O23	DIJMOA	126.97	S2
LIDWAA	127.548	O15	OHALAL	127.245	O4	TAPREK	126.963	O7
JITCIZ	127.543	S1	RUZQAE	127.236	O4	LEQWIP	126.956	O2
KESPIJ	127.541	O2A	IJEXOL	127.23	O5	TAPRIO	126.938	O7
AHISER	127.539	O8C	ASEPIX	127.221	O7	EDANOM	126.936	O2
REXNUG	127.538	O1	HAJBAW	127.191	O1	FAHMIM	126.935	O4B
TOMKEN	127.537	O8	ESOYUG01	127.19	O5	MOJSUA	126.933	O5
HERTEE	127.533	CI4	HEBNJE	127.163	O23	RICDIR	126.916	N5C
WEMXAP	127.523	O2	YALKUR	127.163	O3	MIXWEY	126.913	O13
YEXLAR	127.511	N4	ZUSBIA	127.162	N5	GIXDOH	126.909	O2
MIXXAV	127.509	O13	PUKTUM	127.154	O8	GLYZNS10	126.907	S1
JUKHAA	127.495	O2	RUPLEV	127.148	F30	POGMIK	126.903	O7
DEFHUT	127.491	O6	MADYID	127.129	N5	BICJEG	126.897	O17
SAPNOO	127.488	O1	YULGUK	127.129	O10	TOFSOW	126.894	O18
BEPJOY	127.478	O1	WUMXIM	127.125	O6	KUKXAS	126.893	O2
UQETUI	127.47	O7	PIKYOY	127.119	O8	QALHET	126.891	O12
JAJPUI	127.467	O9	AFIRUD	127.116	O6D	QAHHEP	126.876	O3
BAXQUN01	127.461	O6A	IKUWIW	127.111	N2	ASUXOD	126.87	O35
YAXNIX	127.46	O15	EHEWIY	127.107	N2	PESYIV	126.862	O3
TAPREK	127.458	O6	JETVUC	127.103	O4	REPQEM	126.847	O3
MULQOA	127.437	O14	TUDGUX	127.091	O5	UTEKAG	126.838	O10
MURQIA	127.434	O2	HOPLOQ	127.089	O4	KUKXAS	126.835	O4
IWORET	127.424	O3	ESOYUG	127.087	O1	DEHFUR	126.834	O19
JIQDUM	127.415	O4	GASSAX	127.071	O1	FASWED	126.827	O22
CEPJUE	127.411	O3	DOTHEB	127.07	O6	HAWWAE	126.814	O2
XAVKEN	127.409	O10	RUWMUT	127.068	O26	AWIGIY	126.811	O26
SIYSUQ	127.407	O1	MIXWIC	127.066	O13	MIMRAB	126.799	O1E
TECGUF	127.406	O1	KIMWUA	127.063	O3	KEKHEP	126.774	O2
JUQPES	127.402	N5	RUWMED	127.052	O90	IKEYAA	126.747	O11
EPITEF	127.398	N9	NAPFAN	127.048	O5	MIMRAB02	126.746	O2
CANJEK	127.395	N6	YELFED	127.047	O1	UMAVOW	126.745	O15
USATIS	127.39	O4	TOFSOW	127.041	O8	VIVDUB	126.733	O2E
SIHJEZ	127.387	O4	BETTEC	127.032	O6	GUJFIB	126.726	O1B
QOMFEF	127.373	O51	ULIBOG	127.031	O4	PUWKUP	126.724	O1
XODTAL	127.369	O9	FAXZAJ	127.03	N10	YIHLOS	126.711	O3D
WUDMAJ	127.36	O5	FAQZAB	127.023	N1	KUBNAX	126.707	O11
CAPWAU	127.345	O7	AVIMOI	127.022	O1	IGOPAW	126.702	O2
RAXNAH	127.333	O19	MIXWOI	127.007	O13	TERQEM	126.661	O1
IFABIA01	127.323	O2	MALFOU	127.003	O9	IFABIA02	126.648	O4
JOHLOJ	126.648	O6A	SIJREJ	126.281	O2	WAMZAN	125.765	O2C
JUZQAY	126.635	O2	FAXCUF	126.267	O6C	IWORET01	125.761	O3
QEXMEO	126.633	O2	QEXJAF	126.263	O3	MUYCOB	125.76	O1
KAWXUB	126.618	O3B	LOQLAF	126.261	O5	POKQEO	125.751	O8
TECTEG	126.618	O1	FAYROM01	126.226	N6	UTIPUK01	125.75	O1C
WEXFIQ	126.611	O7	LACGAA	126.211	O1	LEROV р	125.749	O9
LEZGAA	126.608	O4	LUMCIH	126.184	O9	LUMCED	125.694	O9
QECGIS	126.607	N1	DEKCEF	126.169	O3	DEHFURO1	125.693	O19
MIMRAB01	126.6	O4	AZUCIH	126.168	O2	FAXZAJ	125.69	N5
OHIYEL	126.588	O6	XODTAL	126.161	O10	FERFIU	125.686	O2
NIJTIJ	126.58	O1	CIYJOK	126.157	O7	DURMAF	125.685	O4
QECGEO	126.572	N1A	LODNOK	126.14	O4	XIRFEK	125.684	O12
QAYGAY	126.568	O3B	XIMWAS	126.132	O10	HOXMIQ	125.682	O5

ORUZOS	126.561	N4	PIJGUM	126.13	N8	ULEQEJ	125.681	N1
TIRHEJ	126.55	O5	ALUWIQ	126.122	O2	CITTUW	125.657	O4
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
NABMAF	126.547	O4	BOHYED	126.122	O3	NIQSUD	125.646	O1
XOVBAL	126.534	O6	LIWXEV	126.116	O2A	UGUQUJ	125.63	O15
QUKRAS	126.53	O3	AHOMUH	126.105	O1	WARCAV	125.63	O4
ZAQXEX	126.521	O1	KUHCIC	126.096	O14	WALBOC01	125.621	N6D
MODHOD	126.507	O3	MAPMUP	126.084	O1B	LIMGOF	125.621	O9
JESREF	126.505	O4	OBUMUU	126.06	O17	QIPLAE	125.616	O4
EPITEF	126.501	N1	YEPKUC	126.06	O8	YEKVAP	125.611	O3G
ICOLUK	126.485	O6	WALBOC	126.046	N3D	ORETAH	125.593	O7
VOQDEL01	126.464	O1	PAHROG	126.046	O10	QOMFEF	125.588	O46
RUNSOI	126.461	O3	ALONEU	126.043	O10	TAYBII	125.586	O1
YACFUE	126.435	N5	HUVJAL	125.985	O7A	OGOWEN	125.579	N4
GIKRIF	126.428	O10A	TERQEM	125.983	O4	QUZWEO	125.577	O1A
EBALAY	126.427	O19	OBUMUU	125.942	O1	AXOTEP	125.575	O1
MADYID	126.423	N12	RIDWUX	125.941	O4	UGADIP	125.569	O9
MOSNEN	126.418	O7	ALEKOT	125.933	N5	SEBBAF	125.566	O17
WENWUI	126.418	O4F	POWDOD	125.931	O6	JARKOG	125.554	N2J
XEBSIG	126.416	O5	LEBHUY	125.929	O3	IHVAX	125.532	N5
XOBXUI	126.414	N2A	GIKQEА	125.916	O4A	AJOVUS	125.528	O10
ICOLUK	126.391	O6	GECXUH03	125.909	O6	NEPWIO	125.519	O4
OZOQAX	126.383	O2	ENE CIM	125.904	N1	POCCER	125.506	CI1
OHUQAJ	126.371	O14	CABPAA	125.904	O6	QAHHEP	125.505	O4
YODYUO	126.371	S1	KADSEP	125.903	O3	MOJKAY	125.501	O13
SOKFUW	126.367	O6A	DEHFUR	125.899	O8	VAVBUQ	125.499	N3
ZITMIB	126.351	N5F	NOCTOO	125.881	CI1	YAKBIY	125.485	O1
DEZYAL	126.35	O27	GECXUH01	125.879	O6	VAXVUL	125.48	CI2
SAPNOO	126.346	O3	MACHIJ	125.863	O10K	OSACIX	125.472	O4
IZAZAL	126.34	O8	TEFQIE	125.863	O4	HEVSEI	125.467	O18
DAXGUF	126.333	O6	OFURAK	125.862	O9	GUPWUK	125.462	S5
UDOQAH	126.304	O7	HEZFAU	125.846	CI4A	GUTZAX	125.46	O3
GLYZNS10	126.302	O9	GECXUH	125.838	O6	GECXUH02	125.447	O1
FAYROM	126.293	N8	ESIWEK	125.817	O2C	VIRLAK	125.41	O92
FIRPOO	126.292	O4	FAMFAC	125.815	N3G	GUTZAX01	125.405	O1
QUFGII	126.29	O10	ETOJII	125.806	O2	EBEZEU	125.4	O12
ECEZEV	126.282	O11	JAQRIG	125.784	N2H	OKUXUQ	125.393	O3
DOHPAT	125.368	O5B	MOPFUJU	124.999	N2L	DEZXUE	124.543	O24
KELTUR	125.361	O5	WOLKFU	124.987	O3	QEHZEL	124.541	N1
LUKDOK	125.353	O8	KEXPOT	124.982	CI1	LAYLAB	124.541	O1
GUTZAX	125.343	O5	NALNIZ	124.981	O2	LISZEU	124.51	O1
FASWED	125.341	O1	CIFBUQ	124.973	O1	KOZUH	124.501	O4
KIRMOR	125.326	O2	HOHGАН	124.963	CI1	HALGUZ	124.476	O20
UKEHOJ	125.319	O21	FAWLAS	124.962	O19	WIMDOP	124.464	O4
IKKEYAA	125.312	O6	LETTRIP	124.961	F1	QOSCIM	124.463	O7
DEZXUE	125.31	O21	KEPGOF	124.951	O3	NILWEM	124.455	N2
CEZVIO	125.303	O8	HAXJEX	124.947	O8	HAPCIO	124.453	N2C
UWEDOOQ	125.299	O25	XOZJOL	124.947	O6	FELBUU	124.45	O3
BIBGOJ	125.298	O5	VUKYAE	124.934	O6	NEHGAK	124.448	O4E
IVORET	125.296	O2	SENJEB	124.918	O5	ZEJXOE	124.429	O1
VAKTIO	125.295	O15	SOMKUC	124.912	O8	ELIYUU	124.412	N2
CEPLUF	125.288	O4	HAHCIF	124.903	O4	QARVIP	124.411	O2
WEYFIR	125.288	O8	QUCZUK	124.903	O3	LISZEU	124.41	O11
POMFIJ	125.287	N2E	AHONIW	124.902	O3B	YOTVIO	124.392	O2
ACOCIF01	125.28	N2	DUBHEO	124.89	O6	QEMDOB	124.39	O5
FURDEB	125.235	O22	BEJZEW	124.884	N2	PUFYAR	124.381	O7
QEENAR	125.22	N4	NENCOZ	124.843	O2	REPJUS	124.375	N2
ICUBUE	125.205	CI1	MIGXIM	124.811	O4B	GIWHEA	124.363	CI2
ACACZM02	125.202	O1	QITRET	124.8	O4D	ACUGUD	124.337	N4
YUCKAJ	125.19	O9	FAFROW	124.775	O11	ALONEU	124.335	O11

QASZAO	125.175	F2	REGRIG	124.746	O11G	DUFKAT	124.329	O1
YUDMAM	125.174	N2	KASQUS	124.739	O13	ALUWIQ	124.322	O4A
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
TOMTAR	125.171	N1	ESIWEK	124.711	O1C	CIFHIJ	124.316	O2
MAPNEA	125.166	O2A	MIGNUN	124.711	O6	ICUNUS	124.312	O6
MAPNEA	125.163	O1A	YAPNAI	124.706	O8A	DOKRIG	124.306	O1
ERIKOG	125.161	O2	GUQTOB	124.686	O10A	WEJXAO	124.304	N3H
FIKNIX	125.152	O13	DUDQUR	124.679	O5	ETIDOD	124.303	O3A
ASIZAG	125.143	O3	FISDIY	124.672	O14	CISCEO	124.301	O2
LACGAA	125.138	O3	HEZFAU	124.664	CI1	DEZXIS	124.286	O25
NAQKOH	125.126	N4A	DAWQIE	124.661	O8	FECHIG	124.258	O3
HUNMUA	125.121	O1	UWEDUW	124.66	O25	QEZIP	124.254	N1
ACACZM	125.108	O5	OKOKEG	124.645	O2	LEYRAJ	124.236	N4
FIDFUU	125.091	O8	XASCUQ	124.636	O3	MUMTOD	124.235	O6
MOJKAY	125.091	O28	NEPLIE	124.626	O1	HALGUZ	124.234	O19
TOTVEF	125.088	N2	QOYSEF	124.626	O12	KEYLEG	124.225	CI1
QISXAT	125.077	N16	RUWMED	124.623	O89	TOFSOW	124.202	O17
VAJSUW	125.065	N1	TEFKEV	124.615	O4	QOJYEV	124.2	O6
EMOTOQ	125.065	O4	YIMKEM	124.606	O5B	DASSIZ	124.187	CI1
QOCVIN	125.062	O3	CEXTAB	124.604	O2	YAJYEO	124.187	O2
QEJBIT	125.061	N1	LUPPEU	124.6	O8	AHOMOB01	124.186	O3
JEXQEJ	125.057	O10	VIBJIA	124.597	O53	VOGSIW	124.177	O4
NARKEA	125.047	O3	XIHBAR	124.597	O1	XIYGIV	124.165	O7
JEKXAC	125.03	N3	FAWLAS	124.596	O20	TIVJIT	124.142	O22
TAHFOY	125.022	O5	KAYPUW	124.593	O12	BTCBZN	124.134	O1
QECVIH	125.018	O6	UTEJUZ	124.592	O5	REYPIV	124.134	O4
KAMTID	125.011	N5	ACOCIF	124.582	N2	BUQZOD	124.131	O2
QIBNOE	124.126	O5A	HOWVAR	123.565	O17	TAHFEO	123.044	O5
NEHFUD	124.122	O4G	WIGTEP	123.528	O1C	QAHHEP	123.043	O5
ROYTIL	124.102	O6	NIBSAU	123.517	N2A	NIBRUN	123.008	N2A
LESGEZ	124.081	O7	HUMYOG	123.509	O3	KAPWUV	122.965	O73
JUYROM	124.078	O5A	WEXFIQ	123.509	O3	XOZKAY	122.943	O6
FUNPOW	124.071	O2	VUMVEH	123.508	N3	SIXJER	122.931	O1
LEWFAV	124.067	O2	FAYROM01	123.501	N2	LIRDAS	122.928	N5
DEZXIS	124.066	O21	ZONZAF	123.5	O3	SATHED	122.925	O5A
CEYSEF	124.061	O7	IRINUT	123.487	N5	NUVXOT	122.916	O5
YAFJAS	124.059	O5A	JEKXEG	123.48	N5	OFUQUD	122.9	O4
DEZXUE	124.057	O28	HUXDUC	123.477	O8	MABMEI	122.898	O1
ESAVEB	124.038	O10	WIRCUX	123.474	O3	VOGSIW	122.89	O4
PIHYAI	124.038	O6	LARQAA	123.461	O8	FAYROM	122.882	N4
ADOMAL	124.029	O5	EBUBEL	123.457	O3	XOLCEH	122.88	O16
MATKAX	124.02	F14	QAHVUS	123.442	O4	NEHDOV	122.838	O4E
QIBNOE01	124.003	O4A	CIMJOA	123.438	O1	QEXJAF	122.824	O5
UJAZAG	123.983	O3	NUCRIN01	123.437	N1E	MIQYER	122.817	O5
DEZXIS	123.982	O28	EYIPOS	123.43	O2	CISWAD	122.814	O5
FEDYEU	123.975	O7	MATKAX	123.414	P2	SATHIH	122.809	O7C
FUNPOW01	123.964	O2	MIKCER	123.412	O13	ITOBEZ	122.807	O2
KAXHIE	123.957	O5	SIXJER	123.387	O4	DARNIV	122.805	N3B
FAQFAI	123.953	O18	HATCEN	123.378	O3	SASQIP	122.798	O6A
RASFID	123.95	O3	XIHBEV	123.375	O1	ACACZM01	122.791	O5
FEDYEU	123.932	O10	SIXJIV	123.373	O4	HUPDUR	122.764	O2
BOVHEB	123.92	N8C	UQEDIE	123.367	O2D	NOHFAU	122.742	O4
NEHFOX	123.912	O4D	FETJOE	123.356	O2	NIBSAU	122.729	N3C
QIBNOE02	123.893	O2A	NILWOW	123.35	N1	TOFSOW	122.723	O11
KAYPUW	123.878	O11	KALJIU	123.337	N5	CIVQEG	122.718	O6
VEHDER	123.874	O4	NEHFAJ	123.337	O4F	IHECAB	122.713	N3C
NEHFIR	123.842	O4D	SOQDAE	123.336	O2	IJEDOR	122.712	O5
VIGBAQ	123.84	O5	FIDFUU	123.335	O10	JIPWAK	122.705	N1K
XOMHIQ	123.83	O3	ECUQAV	123.308	O3	SASVIT	122.704	O3
NEHFEN	123.825	O4E	FETJOE01	123.306	O5	KASQUS	122.695	O11

FIKNIX	123.823	O4	TESNUC	123.281	O5D	FUFVIM01	122.694	O2
JESQAA	123.823	O10	XACGUD	123.274	O2	SATHUT	122.693	O3A
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
JESQAA01	123.823	O10	HAGJIK	123.261	O6	TAQTOV	122.691	O1
ICUNUS	123.777	O8	SATHON	123.246	O1	OFABIG	122.681	O5B
LOPGAA	123.747	O2	JOMGOK	123.221	O5	ACACZM	122.667	O1
MAKYUS	123.743	O3	WUSFAU	123.219	N5	POWDOD	122.663	O2
UJIRUB	123.739	CI1	CUTQOY	123.201	O4	EXOFAZ	122.634	O2
YACSIG	123.704	N5	IQIZUD	123.199	O7B	BEGZOE	122.602	O5B
XEYSOM	123.686	O11	YACSEC	123.193	CI3	UGOQIS	122.596	O6A
OXUWIQ	123.673	O26	MIHNOH	123.168	O6	VIRNUG01	122.575	O4
OXUHOH	123.64	O26	LUWTEC	123.149	O4	POLDOL	122.55	O6A
SISFOR	123.634	O8B	CITGIW	123.146	S6	GUCQIH	122.546	O10
RAQVIQ	123.604	N4	NEHDUB	123.11	O4G	JAJXOI	122.546	O16
HUMYOG	123.584	O5	ACACZM01	123.092	O1	VIRXAX	122.528	O3
OXUHOH01	123.584	O26	KAHBOO	123.054	O2	FACZUH	122.514	O10
FEDYEU	123.577	O15	NIBRUN	123.049	N1C	WUFBUV	122.506	O9
XEGQIM	122.499	O5	PIBLAQ	121.947	O3	OGIHIY	121.245	O2
EBUBEL01	122.493	O3	NOHFAU	121.944	O1	XAKHUQ	121.24	O2
DARNOB	122.49	N4B	PIBLAQ01	121.942	O1	EQEROJ	121.197	O4A
MOPGAB	122.489	N3G	PENMAA	121.909	N2N	ESASUN	121.197	O6
EBOQEU	122.467	O1	PENMAA02	121.889	N1N	GOJHUU	121.197	O3C
IGAWET	122.464	O8	IHEMUF	121.863	O10	OFUQUD	121.188	O8
RUPCIQ	122.452	F11A	TOFSOW	121.86	O5	RETBEZ	121.166	O8
MOSNEN	122.451	O8	QAHHIT	121.853	O4	FUFVIM	121.158	O1
YIMKEM	122.423	O1B	GEGJUZ	121.852	O2	TUDGUX	121.158	O3
ACACZM02	122.416	O5	WISZON	121.837	O2	YATDUV	121.151	N3
MORTOD	122.406	N4	QAHVUS	121.81	O9	ALOPAS01	121.071	O6
PASFUN	122.404	O9	DARPET	121.788	N4B	REYPIVO2	121.055	O4
DOLVOP	122.401	S1	GUVESEW	121.769	O4C	WAAGOQ	121.045	O8
LUNKUD	122.396	N4	WIRLUH	121.757	O3	ALOPAS02	121.043	O6
QUQDEN	122.375	N5	VIRNUG	121.751	O2	YILWUM	121.027	O3
QUJCUV	122.374	O9	UWEDUW	121.742	O20	MIFKOF	121.026	O3
KAPWUV	122.373	O69	MAKSUN	121.741	O5	LECWOG	121.015	O2
TUFHAE	122.372	O13	DARNOB	121.737	N3B	LUGTAJ	120.992	O2
AEPYZN	122.347	O5	MIWJOU	121.733	O6	ULAOJ	120.983	O1
PENMOO	122.344	N2N	QOMFEF	121.731	O47	MIBSUM	120.963	O6
YACSEC	122.297	O44	UFOPEM	121.723	S1	RUGYIE	120.957	O7
AGUJOC	122.268	O3	CUTQOY	121.676	O6	QOTBAE	120.946	N2K
NAPFIV	122.263	O2	MUVVUW	121.668	O8	REYPIV01	120.909	O4
MOYTUR	122.226	O9	QUKRAS	121.657	O2	ILIZEJ	120.894	N1A
KIFNEV	122.222	O1	EMOQIH	121.651	O16	SIGLUP	120.853	O2
XAXZIG	122.216	O12	NIPWIT01	121.635	O1	TIWSEZ	120.852	O2
XUQZAK	122.198	O2	IGUDEV	121.622	N4	DARPAP	120.845	N4B
KEKXAB	122.167	O5	LARRUT01	121.589	O4C	LIRDAS	120.832	O3
PASFUN01	122.154	O9	ONOHUV	121.58	O3	HALGUZ	120.831	O18
HOPTUC	122.145	O11A	OBUMUU	121.578	O18	BICJEG	120.81	O7
CEVYIM	122.134	O2	XOXZUI	121.569	N2O	IWEMUT	120.797	N3A
ZUTQIO	122.115	O4	LARRUT	121.566	O1	QAR CET	120.77	N20A
NAPHOD	122.113	O2	FAWLAS	121.517	O18	WEXFIQ	120.745	N3
CEVYIM01	122.092	O3	NIPWIT	121.517	O1	DARNUH	120.725	N4B
MUZHAR	122.09	O2E	NETVUF	121.513	N5	LORYEX	120.674	O3
NEKXAG	122.045	N7	KUBVOU	121.51	O3	DARPET	120.669	N3B
FEBFAU	122.045	O8	LUMCED	121.503	O5	AGIWAQ	120.622	O8B
SIXJIV	122.037	O1	IFEYOH	121.478	O29	CAHHOM	120.619	O8
RIDWUX	122.029	O18	LARRUT02	121.458	O5C	QIPLAE	120.619	O9
NAHGUB	122.009	N1B	HUVJAL	121.447	O6	RAXNAH	120.58	O8
AXOTEP	122.007	O5	KUBVOU	121.423	O1	BECKEC	120.574	O14
NUCSOU	121.998	O7	DEKCEF	121.406	O1C	EWUYAY	120.561	O6
GEXDAS	121.99	N2	LUMCIH	121.403	O10	GUBQOM	120.503	N2D

RECKIX	121.985	O4	BUQROV	121.381	N4F	OHUQAJ	120.503	O24
PENMAA01	121.984	N1N	KEPGOF	121.36	O5B	POCCAN	120.497	N4
<i>Refcode</i>	<i>∠YZnLB</i>	LB	<i>Refcode</i>	<i>∠YZnLB</i>	LB	<i>Refcode</i>	<i>∠YZnLB</i>	LB
NAKTOM	121.984	O5	DARNIV	121.344	N4B	VAXVUL	120.497	O1
HOKQED	121.983	O2	MEFWON	121.31	O4	RICDIR	120.458	N4D
ONIWEO	121.975	O4	ALOPAS	121.274	O6	EWUXUR	120.45	O8
UWEDOQ	121.955	O20	WIRHUD	121.246	O7	YODDAZ	120.448	N5
HOQQEK	120.405	O6A	WALCET	119.561	N2F	ROVFEP	118.605	O7
WISZUT01	120.403	O2	OBUMUU	119.556	O12	BAVYON	118.603	O4A
KUPHEL	120.396	N2	ROKSUI	119.546	O8	ESIWEK	118.6	O2B
USATIS	120.391	O5	VEGMAX	119.499	O11	IGOPAW	118.594	O1
MUVVUW	120.377	O5	HURFEH	119.484	O14	PIBHUF	118.572	O4
FAVPEA	120.374	O2	OHALAL	119.473	O3D	XIWJUJ	118.563	N4E
XEYBEL	120.364	N9	JIWKQOQ	119.465	N18	YUBFUX01	118.507	N2D
ASUBIZ	120.355	O5	ISENOK	119.456	O7	ZONSIG	118.503	O8
WEJYAP	120.353	N2K	WEBRAZ	119.45	O8	ROVFEP	118.496	O19
OWABOE	120.326	O5	TETXEX	119.403	O10	KOQJOP	118.489	O7
QOMFEF	120.324	O50	ACENIF	119.398	O10J	AQOHEU	118.477	N2D
ZAZKIU	120.317	N7	FEQVEE	119.397	O2	ROVFEP	118.391	O6
FEBFIC	120.302	O1	KUBVOU	119.396	O7	JIWKQOQ	118.388	N14
HUDMOJ	120.264	O12	CAVRAU	119.39	O8	ROVFEP	118.367	O10
AJAPEH	120.24	O4	DEZJUR	119.35	O34	XASDAX	118.348	O7
YACSIG	120.237	N6	XIZGAO	119.313	O1	ROVFEP	118.329	O14
PUNQIZ	120.23	O31	PUNQEVE	119.304	O11A	HAWWAE	118.304	O1
WISZUT	120.199	O2	OZUNEF	119.293	O5C	ROVFEP	118.218	O18
MUVVUW	120.194	O2	KEYLEG	119.266	O13	REGROO	118.214	O8
XIMWAS	120.182	O1	SUWCEU	119.213	O2	JOMGOK	118.183	N20
MUVVUW	120.175	O11	ZEFFEV	119.213	O1A	POLKIL	118.139	O10
LUTXUT	120.164	O2	DUYJOY	119.212	O3	RUPCIQ	118.131	F22
GULLOP	120.161	N5D	WOJJEK	119.197	O3	ROVFEP	118.104	O11
VEHDER	120.14	O3	DUGYUA	119.161	N3D	JEJIV	117.991	N1
PIJBAM	120.108	O15	REWFBAB02	119.148	O4	QOMFEF	117.987	O49
ASIZAG	120.053	O6	HIXWAN	119.118	O2	KIPLUT	117.986	N1C
ICUBUE	120.041	O2	DARPAP	119.072	N3B	LADTAO	117.95	O7A
KIDTOH	120.039	N1	ZAZKIU	119.055	N3	EHAMEH	117.948	O8
TEDSAX	120.012	O6	XUQHOH	119.044	O16	KUBVOU	117.944	O9
HURFOR	120.006	O10	AGOTAS	118.977	O5	WEKLOP	117.877	O3G
VONMIU	120.004	O5	WIWBUA	118.948	O6	QAYWUM	117.854	O3
VAJXAI	119.979	O4	DARNUH	118.879	N3B	GLYZNS10	117.668	O5
WALBOC01	119.97	N7F	REWFBAB	118.865	O5	JIWKQOQ	117.636	N23
WALBOC	119.969	N1F	REWFBAB01	118.843	O5	LAGROC	117.545	O4
GORJEE	119.941	N1O	HURFUX	118.829	O8	UCECOU	117.373	O5A
KOKBAO	119.914	O6	XIZGAO	118.794	O2	FAXCUF	117.305	O4
NAHGUB	119.863	O5	XULFEQ	118.793	O10	RIFNUQ	117.225	O7
CABPAA	119.826	O4	AROGIA	118.789	O5C	LUGLII	117.195	N4H
VIQZAX	119.823	O7	AJAPEH	118.767	O7	XUQHOH	117.19	O16
BUYDAC	119.774	N9B	PUNQIZ	118.738	O26	NEYQUG	117.126	N4A
HEVCER	119.766	O6	QOMFEF	118.723	O43	BAQHEG	117.055	O2
KIGBIL	119.691	O2A	XUNWIM	118.683	O6	QALHET	116.885	O14
AYIFUL	119.676	O3	EQOVIP	118.672	F1	ZITMIB	116.833	N3B
VEGLUQ	119.674	O11	OGIHIY	118.666	O5	BUYDAC	116.814	N1B
GATVAZ	119.661	O3	QITRET	118.651	O3G	DOPNOO	116.742	N12
WALCIX	119.616	N2F	WALBOC02	118.645	N2F	JIXLUY	116.737	N1
TATPUK	119.606	O1	ROVFEP	118.645	O15	CEZVIO	116.733	O7
MOKZUJ	119.58	O8	KOQJIL	118.626	O3	PIBCEL	116.675	N1A
PUGXOE	119.569	O8	GACWUG	118.605	O6	HEJNAP	116.544	O1
BABXEL	116.539	O6	BACMOJ	113.611	O6A	ATOWIQ	114.34	N2A
WADZIL	116.534	O6	HOWQOA	113.432	O21	OMEBIS	114.237	O5
MULQOA	116.523	O2	MOPGAB	113.422	N5D	XAHKAW	114.161	N13E
AJOVUS	116.519	O7	ZUCHOX	113.404	O6	HEHVOI	114.051	O7E

NETYUI	116.482	O3A	EYEDIY	113.055	N4A	MOPGEF	114.038	N2L
CUMBUI	116.391	O4A	PAGSUP	112.911	O4B	PUNQEVE	113.82	O7A
Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB	Refcode	∠YZnLB	LB
MOPGEF	116.334	N1O	AQOHAQ	112.666	N2B	GUXJER	115.28	O3
BICJEG	116.106	O6	MATKAX	112.664	F8	EKOZUB	115.268	O5
JAJIPIU	116.1	O4	NUHBOI	112.519	O3A	EWESAC	115.267	O5K
NIYNUG	116.094	O1A	ESIWEK	112.169	O1C	XICDOC	115.171	O3A
HUXDUC	115.983	O10	NAMGAN	111.854	O9F	ZODGIL	115.144	O5
SASQUB	115.814	O3A	FEBFAU	111.621	O1	SASQOV	115.138	O1C
TATPUC	115.667	O11	PUNQIZ	111.071	O7	KUJCIE	115.105	O2A
MOPGAB	115.647	N6G	XEJKAB	110.646	O2B	ZENQIV	115.045	N1C
SAPNOO	115.638	O2	UGOQIS	110.613	O9A	ZOGNER	114.955	N3
QASYUH	115.616	N1D	AMOYIL	110.223	O4	SATHON	114.799	O4
PIJGUM	115.568	O8	CUQRUD	109.814	N2G	FUMYUI	114.738	O17
GUXJAN	115.529	O2	DOYRUF02	109.443	O9	HUPXUM	114.705	O2
KOHBEP	115.529	O4	PUNQIZ	109.176	O16	SATHIH	114.52	O5
PIJGUM	115.504	O9	DOYRUF	108.656	O9	FAPJIT	114.482	O4A
MIXLAI	115.445	O1A	RORSEY	108.315	O1	ETAPOG	114.426	N5B
SATHED	115.396	O7C	DOYRUF01	107.981	O9	RUGYIE	114.39	O18
ROMQAN	115.317	O14	COKBIQ	103.24	O4D	FAMFAC	115.285	N2D
SATHUT	115.309	O2C	USAHAZ	102.758	O5F	MOSJUC	100.973	O3

(b) Refcodes, $\angle Y\text{--Cd}\cdots\text{LB}$ angles and the interacting LB atoms for the cone correction of the $\text{CdY}_5\cdots\text{LB}$ systems.

Refcode	$\angle Y\text{CdLB}$	LB	Refcode	$\angle Y\text{CdLB}$	LB	Refcode	$\angle Y\text{CdLB}$	LB
USECEC	180	N3	NAQGAR	175.998	Cl3	JOSZOJ	172.445	O4B
VUCSAN	180	N1	OHIMIC	175.873	N4	DIFDAZ	172.366	N2A
AJIQJU	180	O3	SOPNUH	175.805	O7	BUSPOX	172.344	N11
EGUHOD02	180	O3	KEVDAR01	175.697	Cl1	HOQBIA	172.289	Cl3
HUZGUF	180	O3	IFIDIL	175.668	N4	NASTEG	172.229	O6
IFEWUL	180	O4	EMUMII	175.632	Cl1	XETBAA	172.153	O6
JAVQIH01	180	O3	PUPVIG	175.076	O14	TIZDIQ	172.041	Cl1
OFIKIB	180	O3	JUHMEG	174.988	Cl2	SOPNUH	171.931	Cl1
OVEJOR	180	O3	LIVKIM	174.799	I2	KITCIC	171.93	N4
RIWXAX	180	O1	WASCAX	174.778	N4	KITCIC01	171.93	N4
RIWXAX01	180	O3	EKEYID	174.639	N4	HADXOD	171.868	N5
IVUXEC	180	Cl2	ZASVIB	174.619	N8	KITCIC02	171.84	N5
COVVUG01	179.676	Cl5	ATOSIO	174.613	Cl3	KUVNUN	171.829	O1
ZEDLAX	179.575	Cl2	WASCEB	174.55	N3	HUKYAP	171.799	O2
COVVUG01	179.491	Cl14	MARKOH	174.55	O2	EMUMII	171.766	O2
KITCIC02	179.357	N4	EMUMII	174.444	O4	BEPZUS	171.731	F1
KEXWAM	179.296	O3	LEZQAL	174.34	O1	DUHCOZ	171.647	N2
ZASVAS	179.288	O1	EVATUQ01	174.135	N1B	OHIMIC	171.636	N2
HADXOD	179.241	N4	XORBAI	174.089	O1	AHILUA	171.624	O1
BAQDAC01	179.075	Cl3	GUCWUX	174.077	O5	PUPVIG	171.599	Cl3
COVVUG01	179.046	Cl11	QEEMBIW	174.071	I3	XIDBIZ	171.582	O11
MEFHIO	178.92	F5	COVVUG01	174.062	Cl1	NAQGAR	171.428	O18
BAQDAC	178.851	Cl4	RALRIG	174.039	N2A	PUPVIG	171.358	O2
COVVUG01	178.695	Cl8	FAKNUC	173.925	O8	SOHSIR	171.337	Cl3
COVVUG03	178.674	Cl3	ZUMTOS	173.834	O5	PUPVIG	171.167	Cl3
ITAFAL	178.365	I7	PARKUQ	173.735	O6B	XETGUA	171.156	N4
UWANUE	178.31	O5	ODUPUZ	173.696	F8	PEYLEK	171.146	N3
PRATCE	177.943	N1	XORBAI	173.591	O4	NAQGAR	171.129	Cl6
ACUROF	177.837	O4	ITEHEW	173.579	Cl2	QATWIT	171.032	O3
KEXXAN	177.71	O4	BERXUV	173.53	O11	NAQGAR	170.77	O25
PUPVIG	177.462	O10	EFOPUK	173.439	N4	XEVSAT	170.768	Cl2
QEFLREW	177.458	I2	EGANOP	173.332	N8	ABUYIG	170.76	N8
MURXAY	177.42	O5	AGUTEC	173.302	O4	TEZKER	170.759	O7

NAQGAR	177.409	O7	CUNJAY	173.288	CI1	KUVNOH	170.736	CI2
DOKSUT	177.331	N5	EMUMII	173.216	O4	KALJAJ	170.722	O6
Refcode	∠YCdB	LB	Refcode	∠YCdB	LB	Refcode	∠YCdB	LB
ZAYPUM	177.326	I4	IWAXOU	173.194	O9	GIXNIO	170.714	N3
ASAWAT	177.11	N2	ITEHEW	173.17	CI2	KEXXAN	170.705	O8
COVVUG01	177.024	CI16	INOXUE	173.055	O3	FOBLAK	170.649	N3
XOQZIN	176.889	N3	QAFQIZ	172.922	N17	QAGFEJ	170.624	N6
BOQQUU	176.811	CI1	ITEHEW	172.854	CI1	MAQYIO	170.551	O6
KITCIC	176.685	N1	CADRAC	172.788	O7	QEEMBIW	170.528	I5
KITCIC01	176.685	N1	XETBAA	172.77	O1	KITCIC	170.523	N2
COVVUG02	176.425	CI1	AGUTEC	172.68	N12	KITCIC01	170.523	N2
SADXIG	176.368	N1B	BOCCOM	172.525	I2A	FOBLAK01	170.515	N3
PUPVIG	176.266	CI2	XEDRUT	172.516	N4	KITCIC02	170.45	N2
PUPVIG	176.227	CI4	FEHVOF	172.499	O3	PUPVIG	170.408	O7
OMOFON	176.011	N4	TUMGEP	172.497	N3A	HADXOD	170.38	N2
ABUYIG	170.356	O34	ITEHEW	168.588	O7	ROXIEW	166.757	N4
KITCIC02	170.344	N6	QEPSIO	168.585	O5	BERXUV	166.667	CI3
SEBMAQ	170.341	N2	WUSCAR	168.549	CI4	RAYZIE	166.625	N3
RIRTIW	170.293	N4	FEHVOF	168.534	O2	UMAQIJ	166.56	O1
HADXOD	170.25	N6	BALQIS	168.495	O4	BAQLOW	166.559	N6
QEEMBIW	170.114	I4	ZASVAS	168.487	O8	NOXTEC	166.532	S1
MAHVOJ	170.052	CI1	DEHPIR	168.445	CI1	DAMZEZ	166.526	O10
DUHCOZ	170.005	S1	PUPVIG	168.43	CI3	XIKXAR	166.517	N3
FOPSPIN	169.955	O2	JUJSUC	168.418	O1	XEDRUT	166.517	O1
NAQGAR	169.927	O3	PUPVIG	168.343	CI4	NAQBUD	166.507	O4
TOFJEG	169.917	N8	XORBAI	168.298	CI1	SEBMAQ	166.498	N3
HADXOD	169.898	N3	TOFJEG	168.294	N4	ITEHEW	166.483	O4
PUPVIG	169.871	O11	HIFTEY	168.227	O1	KOHZIT	166.446	N2
TAJDOZ	169.866	N3	GICVIZ	168.145	N5	BUTWOD	166.356	N3
JAQRUO	169.864	I1	UNIYUM	168.04	O1	BAQLUC	166.336	N3
KITCIC	169.858	N3	GOCPAR	167.992	O1C	ZUDZAB	166.283	S1
KITCIC01	169.858	N3	ZULWIP	167.971	CI1	VONPIZ	166.251	N3
KITCIC02	169.858	N3	BUSPOX	167.952	N14	XETBAA	166.202	CI4
FEMFOV	169.719	I2	AKIWEY	167.93	N3	BUSSAK	166.194	O4
ENANUD	169.688	O6A	MARKOH	167.726	CI3	KEXXAN	166.177	CI1
SIZGIS	169.676	N1	CADRAC	167.68	O3	CEXYOU	166.145	O2F
RALRIG	169.639	S1A	FEMFAH	167.676	O1	FULVAL	166.064	N2A
NAQGAR	169.577	O2	HOQbia	167.479	CI2	EKEYID	165.952	N1
DAHHAX	169.532	O3	PICQCD	167.443	N2	XOQZIN	165.925	O3
FOPSPIN	169.486	O1	PEXBIF	167.398	N3	PUPVIG	165.804	CI4
VOGMIP	169.465	O5	WAHZOY	167.366	O5	JOSZOJ	165.796	O5
BERXUV	169.443	CI1	EYAQOK	167.306	S5B	VATHUW	165.648	N4
SAQFIC	169.399	N4	WASCEB	167.299	I1	EWODUP	165.647	CI9
KITCIC	169.24	N6	UXOLEA	167.296	O5	SOPNUH	165.552	O5
KITCIC01	169.24	N6	WAHZIS	167.29	O3	FULVAL	165.549	O1A
PUPVIG	169.189	CI1	WAKLAY	167.256	N1	BUSPOX	165.531	O1
SUFPOY	169.147	S2	TUMGEP	167.252	N2A	XIKXAR	165.421	N6
ITAFAL	169.129	I2	HABSAG	167.241	O8	XEDRON	165.396	N3
XOQZIN	169.049	CI1	ABUYIG	167.171	O27	DURXUK	165.394	O1
OMOFON	168.986	N3	ITEHEW	167.158	N7	BUQDEZ	165.382	N3
NAZVER	168.985	O6A	WOYPAD	167.139	N3	XETBAA	165.31	CI3
XIWJOD	168.984	N1	TAJDOZ	167.121	N2	IJAXIC	165.303	O3A
WACSYA	168.851	S1	XUVWIW	167.12	N3	FOXBO	165.238	N1
EWODUP	168.849	CI6	CAGBAP	167.081	O2	IHEYAW	165.223	N4
MOKXER	168.834	CI3	NENJAS	167.056	CI7	TUBMIO	165.203	I1
PUPVIG	168.813	O1	YAAQQOY	167.05	O2	MALZUY	165.188	N5
ISUDUY	168.788	O6	NAQGAR	167.005	CI2	KESFIZ	165.122	O6
ISUDIM	168.749	O6	EGANOP	166.997	N6	MOKXER	165.061	CI6
OWEZOG	168.745	O1A	ZUDZAB	166.985	O4	PUPVIG	164.953	O15
ITEHEW	168.679	O7	KESNAZ	166.928	O6	ZULWIP	164.922	N5

CADRAC	168.66	CI2	GIFHAH	166.907	O1	WIZSIH	164.916	N1
BERLAO	168.65	I1	BAQLUC01	166.872	N9	XORBAI	164.9	CI3
Refcode	∠YCdB	LB	Refcode	∠YCdB	LB	Refcode	∠YCdB	LB
ZUDZAB	168.614	O3	BAQLOW01	166.834	N3	PUPVIG	164.886	O4
KOHZIT	168.595	N1	PUPVIG	166.768	CI1	XOVGUK	164.838	CI1
TUDQOZ	164.793	O12F	XIWJOD	162.632	N4C	NAQGAR	160.711	O20
NAQGAR	164.766	CI5	ITAFAL	162.621	I9	ZECCIW	160.698	O1
BERXUV	164.763	O1	WAPKEE	162.554	I1	GOCPAR	160.686	O2A
KOMVUG	164.762	N1	DUHJAR	162.447	O4	GIXNEJ	160.685	O10
LALSOI	164.682	N3	FOPFUM	162.416	F4	ITEHEW	160.637	O3
QIPQIT	164.613	O3C	SOPNUH	162.359	O6	SIZGIS	160.597	O3B
PUYSOS	164.612	N2	LEZQAL	162.319	N4	JAMHOV	160.548	N4
ZUDZAB	164.593	S4	ULUDOV	162.305	N2	WAHZIS	160.463	O4
ZIQZEI	164.536	N6D	RALQAY	162.203	O5	LOFJUM	160.448	S3
SOPNUH	164.482	O3	MILXUD	162.13	CI1	UXOLEA	160.367	O6
WIRQAR	164.469	CI4	ITEHEW	162.112	O10	NAQBUUD	160.267	O5
LAVWEK	164.39	O3	HECYUL	162.094	O2	WAHZOY	160.133	O9
DUHCOZ	164.263	N2	JAYFAU	162.062	O4	KESNAZ	160.116	O7
BERXUV	164.248	O4	YAWNOD	162.017	O5	DEHPIR	160.053	O2
UTOGIU	164.185	CI1	ZASVIB	162.009	N1	BENBIH	159.976	O5B
HUSPER	164.18	N2	ULILAE	162.008	N7A	LAVWEK	159.785	O1
BUSRIR	164.146	N4	TEGGAO	161.996	S2	JONWOB	159.776	O1
DIHGOU	164.114	O3	TEGGAO	161.989	S2	CADRAC	159.761	CI1
QEKHUJ	164.109	N4	NOLYYI	161.938	CI1	YACGEP	159.73	S2
FIGHEJ	164.032	O1	PUPVIG	161.918	O13	TAFTAY	159.719	N3
PYNOCDF	163.908	I1	XEDSAA	161.879	N5	NUKSOC	159.683	CI1
WAPKEE	163.908	I2	LALQEW	161.825	O3	ORUJOC	159.681	O1
DEHPIR	163.895	O1	XEDRON	161.797	N4	VATHUW	159.635	N5
NAQGAR	163.844	O21	KIXXAU	161.781	O2	HIVMAB	159.626	N2A
MURXAY	163.832	CI1	CICBOI	161.696	S1A	ACUROF	159.601	CI1
LAPROM	163.784	O4	MIDYUT	161.667	CI4B	LEZPUE	159.587	N3
EYAQIE	163.779	S5B	QIXSEY	161.625	N2	YUNGEU	159.533	I3
FAMJUA	163.698	N1	NUKSOC	161.61	O2	HEWWAK	159.45	O2
PUPVIG	163.655	O8	LALSOI	161.604	N4	EQUHIH	159.369	O1
PUPVIG	163.649	O12	VONPIZ	161.58	CI1	EJEMOV	159.359	N2A
NAQGAR	163.613	O10	PUPVIG	161.579	O5	IJEBOO	159.318	CI2
BAQLUC01	163.578	N5	DEHPIR	161.527	O4	JOSZOJ	159.301	O1
ZILPUH	163.503	N4A	PUPVIG	161.51	O6	FIHVOL	159.26	O5
XOQZIN	163.494	O2	NAQGAR	161.49	O11	WIZSIH	159.248	O2
TESZOG	163.435	CI5	EQUHIH	161.483	O1	VATHUW	159.147	N3
KESNAZ	163.426	O7	GALLEM	161.472	O8	BANQIS	159.131	O12
WIZSIH	163.404	N2	YUBNAK	161.453	S1	JUJSUC	159.064	S1
XEVSAT	163.401	CI1	JADTIU	161.284	N2	YUNGEU	159.062	I4
ZAYPUM	163.325	I2	KEXXAN	161.239	O5	EHAZAP	159.058	N2
PUPVIG	163.273	O9	ULILAE	161.218	O1	NUKSOC	159.049	O4
KALAJA	163.243	CI1	MIDYUT01	161.156	CI8	GICVAR	159.039	O5
MOKXER	163.123	CI8	BUYWEZ	161.079	O2	XORBAI	158.981	O11
ULARAB	163.087	CI1	ORUJOC	161.076	S2	JAQRUO	158.949	N1
JAYFAU	163.023	O3	MANBOV	161.074	O11	YAQQOY	158.881	O7
MAJZUU	163.008	I1	JAGLAF	161.054	N2	QAGQAU	158.82	O1
PELWIO	162.994	O2	JAGLAF	160.951	S1	ITAFAL	158.711	I11
XAQBAU	162.714	N3B	PUHWIA	160.93	S3	QEPSIO	158.642	I2
ABUYIG	162.714	O31	PUPVIG	160.829	O14	DAVQOI	158.606	N2A
POMNAH	162.679	N2	CYTPCD10	160.735	O3B	GEKPIY	158.567	I1
GIQPIG	158.564	O1	LAVFOF	156.99	N1	CDSUTU	155.231	N2A
ABUYIG	158.493	O30	ODUPUZ	156.971	CI2	ALULIF	155.1	CI1
PUPVIG	158.477	O13	LAPROM	156.96	O2	OMODOL	154.994	N1
RUDVIW	158.474	S1	QIFKEZ	156.927	O6B	XETBAA	154.986	O2
NIRWET	158.44	O7	ABUYIG	156.902	O31	WOCNAD	154.976	O1
SUYCAR	158.386	N3	AZAGAL	156.893	O10	SUGPOC	154.968	O6

AZAGEP	158.359	O11	XORBAI	156.856	O8	RUDVIW	154.862	S2
DODJIS	158.311	O3A	EMUMII	156.843	O5	POMNAH	154.759	N3D
Refcode	∠YCdB	LB	Refcode	∠YCdB	LB	Refcode	∠YCdB	LB
BUSSAK	158.311	S1	DUHCOZ	156.839	N3	TOFJEG	154.722	N7
ULILAE	158.268	O1A	IFIDIL	156.799	S1	LAVFOF	154.671	O2
REXWIC	158.195	O9	ITEHEW	156.755	O9	SUYCAR	154.592	N1
ZASVIB	158.171	N4	POMNAH	156.579	N2D	ABUYIG	154.59	O30
BANQIS	158.155	O11	AZAGEP	156.573	O10	BUPKED	154.578	O4
IFAWIV	158.148	S1	ITEHEW	156.556	O6	LALSOI	154.545	Se1
VATHUW	158.07	N4	PUPVIG	156.511	CI2	FOHFUF	154.529	S1B
XETBAA	158.03	O7	EYAQIE	156.456	S4B	BUSRIR	154.502	N1
WEHQOP	158.028	N2	YEHNII	156.445	O2	QEPSIO	154.451	O3
LAYVIR	157.96	N2	XOOZIN	156.425	O4	PUPVIG	154.354	O12
NEGWF	157.928	O5	WOCNAD	156.369	O2	ASAWat	154.323	O3
XETHAH	157.916	I1	QOWSUS	156.354	I1	TIGJID	154.209	O1
AZAGAL	157.886	O11	OQQOFEG	156.247	N2E	NAQGAR	154.203	N2
MAJFEK	157.873	S2	MURXAY	156.156	O6	XAQBAU	154.202	O19
WEHQEF	157.753	N3	TAWSAN	156.137	O1G	GIXNIO	154.14	N4B
BEPZUS	157.74	F2	IJEBOO	156.106	CI1	FOXBOL	154.068	N4
CADRAC	157.7	O1	NAQGAR	156.102	O23	QIVRAR	154.021	N2
GAJSIV	157.673	O11	DEHPIR	156.098	O7	QIVRAR02	153.976	N5
VISXAZ	157.654	O3	XETBAA	156.068	O2	FIGHEJ	153.966	N5
JAMHUB	157.62	N4	FAZYOV	156.061	O4B	CADRAC	153.94	I1
KOMVUG	157.603	S1	UVENIT	156.006	O2A	EGANOP	153.925	O5
IFAWIV	157.592	N2	RIRTIW	155.992	N3	HABSAG	153.91	N10B
NAQGAR	157.584	O12	AJOJOY	155.865	CI1	JAVQIH01	153.84	O7
REZKUF	157.555	N2	IXADIU	155.774	O6	ENANUD	153.802	O2G
AZAGAL	157.54	O9	ROFQEK	155.619	N1	QIVRAR01	153.79	N6A
RAXTER	157.501	O1	DUPSUD	155.619	O4	BEPZUS	153.642	N5
AZAGEP	157.479	O9	WASCEB	155.616	I2	IWAXOU	153.629	F4
CELMAH	157.457	O8	TUDQOZ	155.598	N6	AJIQIU	153.609	O9A
XEDSAA	157.406	I2	LEZQAL	155.585	O2	MURXAY	153.594	O1A
EQINUO	157.402	N3	BOQKEZ	155.571	O6	TOFJEG	153.593	O7
OJEQUR	157.392	N1	ZINPUJ	155.543	N4	IBEWIW	153.505	N3
HEWWAK	157.375	N4	SAQFIC	155.503	N3	ZUMTOS	153.479	N2
WIZSIH	157.332	O1	BOQQUU	155.496	CI2	XAPQUC	153.398	N2B
JONWOB	157.291	N1C	BUSSAK	155.444	S4	YUBNAK	153.395	CI2B
ITEHEW	157.283	O9	BENBIH	155.347	O6A	ITAFAL	153.377	O1
TIZDIQ	157.273	F1	NIBZEE	155.336	O3	RALRIG	153.376	I3
CEMBOO	157.268	O1	NUTYEH	155.331	N1D	QIVQUK02	153.363	N2A
HOQBIA	157.164	O1	AJOJOY	155.328	CI4	RIWXAX01	153.35	N5
NAQGAR	157.162	CI1	ECOWUR	155.316	N3	ORUJOC	153.341	O1A
COSVIR	157.137	O51	YIHNEK	155.308	N1	ZEGGOL	153.338	O3
IJEBOO	157.084	CI4	CEBDAQ	155.289	O4	MIYHUY01	153.237	N1
DUPSUD	153.217	O4	XOOZIN	151.68	O1	TUBMIO	150.293	N3
ETUHAD	153.2	N3	LIVKIM	151.662	I1	BERXUV	150.266	O3
QIVQUK01	153.2	N5	KALJAJ	151.661	O8	CANHAC	150.233	O6
OFIKIB	153.13	O1A	BUYWUN10	151.59	O1	PEMGOG	150.165	O1
GIXNIO	153.12	N2	ALULIF	151.587	CI1	XETBAA	150.064	O3
CEBDAQ	153.061	O4	XIWCOX	151.562	N11	FAZYOV	150.019	O4E
RIWXAX	153.042	O2A	KOMVUG	151.517	CI1	GIXNEJ	149.99	O11
QIVREV02	153.024	N5	BAYMAQ	151.509	S1	LESROQ	149.965	S4A
PUPVIG	153.02	O16	ODUPUZ	151.481	CI2	POMNAH	149.951	N3
ULUDOV	152.976	S1	IPAGUB	151.472	S1	MALZUY	149.869	N4
PUPVIG	152.956	O10	VIXNEX	151.434	O1	DIFYEZ	149.841	N4
PICQCD	152.955	N3	GAKMOV	151.394	N2	OQQOFEG	149.678	O3
QIVQUK	152.94	N6	VATHUW	151.392	N5	OPOYOI	149.663	N4
VIDKOI	152.897	S3	UQUWEJ	151.343	CI1	QAGFEJ	149.579	N4
QUKLUE	152.854	S1	BUYWUN10	151.341	O3	HIRLAV	149.554	N2A
XAKWUF	152.843	I1	BUSSAK	151.33	S3	JEZNUB	149.495	S1

QIVREV	152.731	N6	EYAQOK	151.274	S3B	PUPVIG	149.453	O16
NOLYYI	152.728	O1	CEXROO	151.253	CI1	HIRLAV01	149.425	N2A
Refcode	∠YCdLB	LB	Refcode	∠YCdLB	LB	Refcode	∠YCdLB	LB
QIVREV01	152.723	N5	DEHPIR	151.22	O3	XORBAI	149.212	O12
PAPHIZ	152.713	O6A	XIWCOX	151.193	N7	SEBMAQ	149.189	N1
FIGHAF	152.691	I2	JITFAU	151.189	I1	OPOYOI	149.178	O4
NAQGAR	152.689	O23	WECSIJ	151.17	N1A	FIKJUF	149.177	O14
DUKLAZ	152.683	O3C	FOPFUM	151.135	F5	ZENHOS	149.171	O1
KEXXAN	152.562	O6	WEMBIB	151.123	N1	ZENHOS01	149.16	O1
EGUHOD02	152.546	O2F	CYTPCD10	151.091	O2B	GIFKUE	149.089	O2
BAQLOW	152.506	N5	KEXXAN	151.073	O2	YATKEY01	149.055	N6
RISZAV	152.488	O4	XECCAK	151.029	O10	YATKEY	149.03	N2
XORBAI	152.446	O5	SOPNUH	151.019	CI1	LAVWEK	149.002	S1
DAHHAX	152.443	F3	MIYHUY01	150.945	N6	PUPVIG	148.981	O4
IHEWIC	152.435	O7	BAQLUC01	150.915	N6	XETBAA	148.917	O5
VALMUU	152.281	O3	TAWSAN	150.904	N1	POJZUL	148.843	Cl3
NAQGAR	152.275	CI1	PUPVIG	150.901	CI2	GATZOR	148.832	O12
BAQLOW01	152.267	N4	LALQEW	150.894	O3	MOYPEW	148.826	O5
NAQGAR	152.264	O6	BAQLUC01	150.856	N10	ULUDOV	148.817	S2
VONPIZ	152.263	CI1	AFEDAS	150.854	O2	ZESVAW	148.767	N6
IFAWIV	152.251	N3	DINBIN	150.846	O1	TUDQOZ	148.724	O13
BUNMII	152.218	O8	MUGWOC	150.785	N6	ZEGGOL	148.706	N5
XEDSAA	152.147	N3	YAQQOY	150.736	S1	TAFTEC	148.69	O4
NAQGAR	152.144	O4	BUSPOX	150.679	N10	PELWIO	148.67	N2
NASTEG	152.075	O5	YATKEY01	150.674	N4	PUHWIA	148.62	N4
YIHNEK	152.073	N3	OPOYIC	150.635	N4	PAQVEJ	148.557	S2A
FOWLEJ	152.032	N5	MUXVOT	150.585	O6	UQUWEJ	148.526	N4
RILWAM	151.903	I1	KESFIZ	150.575	O1	GACYIV	148.479	N2
NIBZAA	151.883	O3	ROXJEW	150.558	N3	CICXIW	148.468	O3
KEXXAN	151.882	O3	YATKEY	150.505	N4	OSIVAQ	148.46	O1
OVEJOR	151.844	O2A	PEMGOG01	150.372	O1	XIBQUV	148.454	N1
BAQLUC	151.821	N4	OPOYIC	150.37	O4	ACUDOT	148.452	N4
PUPVIG	151.813	O12	ECEJON	150.325	N4A	GATZOR01	148.432	O12
XUYNEM	151.809	O1	XURNAC	150.314	O4	GALWAS	148.42	O2
OXIWEZ	148.265	O5	OPOYIC	146.324	O1	QAWHII	144.649	N3
FOWHOP	148.245	N6	GOXBAY	146.313	N3B	EQUHIH	144.6	N4
QATWIT	148.222	O3	AGUTEC	146.302	O1	ZASVIB	144.587	N2
ACUROF	148.213	O6	FIKJUF	146.292	O14	RALRIG	144.572	N2
ABUYIG	148.123	O26	EGANOP	146.281	N9B	ABUYIG	144.535	O33
GOXBAY	148.105	CI1B	KITCIC	146.245	O4	XIBQUV	144.499	N2
UWANUE	147.987	O5	KITCIC01	146.245	O4	GATZOR01	144.499	O5
DUHJAR	147.967	S2	MOZFAJ	146.239	O2	GALLEM	144.467	O8
ZIMGOT	147.964	O1	NAQGAR	146.137	O1	XAGCEQ	144.418	I1
FAZYOV	147.877	O3D	IDIKIR	146.107	S1	SIZGIS	144.412	O2F
CADRAC	147.867	O4	WASCEB	146.101	N4	NAQBUD	144.403	O1
GEKPIY	147.847	S1	QELKIE	146.01	N4	XEVSAT	144.395	O1
ROFQEK	147.844	CI1	PUPVIG	145.902	N1	POMNAH	144.387	CI2D
IJAXIC	147.624	O4A	XIRHAI01	145.881	N3A	FAKNUC	144.385	O5
TUDQOZ	147.599	O16	XIRHAI	145.839	N3A	FULVAL	144.384	O4
LOFJIA	147.463	N3	JOFMOSH	145.745	O2	GATZOR	144.383	O8
XIKXAR	147.417	N6	UNIYUM	145.7	N2	DEHPIR	144.375	O1
FAZYOV	147.411	O3D	RABHUX	145.698	O8	GEMCIM	144.351	S2
VUCSAN	147.387	N2	EYAQOK	145.638	S4B	OVEJOR	144.255	O1C
BERXUV	147.384	O9	NUTYEH	145.623	N3B	WAHZIS	144.218	O2
FOPYUG	147.348	N8	URCLCD	145.617	N1N	WAHZOY	144.214	O12
PONYAU	147.326	N11	CICXIW	145.606	N6	FIKJOZ	144.174	O14
ACUROF	147.317	O5	TIGDUJ	145.555	O4	CYTPCD10	144.11	O10
RIPKAG	147.207	O11	LAJWOJ	145.54	S1B	DUPSUD	144.099	O6
ACUROF	147.175	O1E	PENPOR	145.539	O10	OFIKIB	144.098	O2C
ULLUDOV	147.172	S2	FIKJUF	145.506	O14	EYAQIE	144.066	S3B

OMODOL	147.166	O1	HADXOD	145.501	O4	PELWIO	144.05	N1
OWEZOG	147.124	O19A	BENBIH	145.454	O4	EBOJIQ	144.034	O4
Refcode	∠YCdLB	LB	Refcode	∠YCdLB	LB	Refcode	∠YCdLB	LB
FIKJUF	147.031	O14	GELMUI	145.438	N3	QELVAH	144.034	CI1F
BUSSAK	147.028	N4	HANBIK	145.41	N4	NENXOW	144.011	O6B
ROFQEK	146.875	CI6	KITCIC02	145.395	O4	MAJFEK	143.997	N3
BANQIS	146.822	O10	PRATCE	145.384	S1	REXWIC	143.983	O9
DUHCOZ	146.755	N3	CICXIW	145.354	O1	NIBZEE	143.979	N4
FOPFUM	146.738	F3	LOFJOG	145.291	N3	FIKJUF	143.913	O14
OBOLOI	146.732	S1	XORBAI	145.232	O2	GICVIZ	143.905	O4B
XETBAA	146.68	O4	LALTEY	145.219	O2	QAFAQIZ	143.863	N6
ZASVIB	146.679	N5	NENXOW	145.178	O10	SIRJAH	143.796	O8
IXADIU	146.624	O9	ORUJOC	145.176	N3	MURXAY	143.748	O3
SOPNUH	146.615	N2	ENANUD	145.174	O1A	URCLCD	143.709	N1N
BUCZOP	146.605	O1	OMOFON	145.13	O2	SIRHUZ	143.613	O7
XEVSAT	146.581	CI1	NAQBUD	145.045	O2	BUSPOX	143.572	O2
PONYIC	146.572	N4	FIKJOZ	144.958	O14	MURXAY	143.567	O9
BOQSOQ	146.571	O3A	OPOYOI	144.915	O1	DIFYEZ	143.54	N3
BUPKED	146.461	O3	NAZVER	144.909	N2B	QATWIT	143.539	N3
XAGCAM	146.448	O2	LAVWEK	144.784	O6	PENPOR	143.528	O5
CADRAC	146.445	O5	EQUHIIH	144.77	N8	YAWVUQ	143.509	O15
REXRUJ	146.433	O3C	QAWHII	144.768	N1	FULVAL	143.5	O3A
QIPQIT	146.425	O1A	EBOJEM	144.68	O5	DUKLAZ	143.499	O2
BUSSAK	146.365	S2	AFEDAS	144.668	O3	RIPKAG	143.494	O5
YELTIV	143.476	S1	IBEDEB	141.558	N4B	EYEGOF	139.905	S1
SIRJOV	143.451	O7	EGUHODO2	141.558	O1B	GIFKUE	139.896	N3
NOLYIY	143.435	N1	JEPTAA	141.549	N2	FOQQUY	139.857	N3
CEXYOU	143.429	O1B	KUVNOH	141.508	O5	SIRJEL	139.822	O6
YAQQOY	143.403	O7	AJIQIU	141.47	O2C	PUDFAW	139.813	N3
EMUMII	143.326	O2	EWODUP	141.467	CI10	BUTWOD	139.796	O1
IRUZIG	143.243	O35	XORBAI	141.383	N2	FIRWOU	139.79	O4
FIKJOZ	143.213	O14	BUPKED	141.368	O5	MOZFAJ	139.778	CI1
SIRJUB	143.193	O9	NAQGAR	141.356	CI6	QIVRAR	139.761	N4
PAPТИL	143.138	O2	FOBLAK	141.35	N2	WAHZOY	139.7	O11
GELMUI	143.004	N6	JOSZOJ	141.319	O3B	REXRUJ	139.678	O4A
RUVHAS	142.958	O2	DINBIN	141.297	O6	SOPNUH	139.602	O4
AFEDAS	142.784	O6	VUCZOL	141.271	O8	WACSAY	139.59	N3
XORBAI	142.777	O9	RIWXAX01	141.259	O2C	NOLYIY	139.582	N4
GATZOR	142.772	O4	UWANUE	141.215	CI1	DINBIN	139.581	O5
ZEGGOL	142.765	N3	RIWXAX	141.205	O3C	CEXYOU	139.519	O2
CADRAC	142.747	O9	WAKLAY	141.166	O1	QIVQUK02	139.416	N4
GATZOR	142.735	O7	KESFIZ	141.131	O6	WEMJOP	139.395	O5
CADRAC	142.717	O6	ORUJOC	141.016	O2	YOGTEW	139.379	O9A
GATZOR01	142.696	O1	IFIDIL	141.015	S2	RIWXAX	139.349	O1
GATZOR01	142.635	O6	URCLCD	141.008	O1N	NUTYEH	139.301	N4D
CEBDAQ	142.521	O6	FOBLAK01	140.919	N2	QIVRAR01	139.293	N4
POKMIM	142.489	CI2	IJAXIC	140.861	O3	FOBLAK	139.288	N2
UWANUE	142.477	CI2	QAVROW	140.801	N4	NENXOW	139.281	O9B
ISEKUN	142.476	CI1	INOXUE	140.757	N2C	BUTWOD	139.263	N1
URCLCD	142.41	O2	AGOYAA	140.754	N1	RIWXAX01	139.216	O3
DUPSUD	142.379	O1	XECCAK	140.649	O14	NIBZAA	139.173	N2
MAJFEK	142.35	N2	WAHZIS	140.623	O12	PUPVIG	139.135	O6
DIFDAZ	142.326	N2	WEMBIB	140.569	N3	FOBLAK01	139.132	N1
JAVQIH01	142.278	O1C	PELWIO	140.558	O3	YUQJUR01	139.124	O1
FOWLEJ	142.251	N4	LOFJUM	140.533	O1C	MURXAY	139.098	O8
NEGWIF	142.231	I2	FIRWOU	140.513	O5	UCEYEK	139.086	N7
ZUDZAB	142.137	S2	PUPVIG	140.5	N19	WEMBIB	139.073	N1
XUDWIE	142.07	CI9	JUJSUC	140.458	N1	PARKUQ	138.986	N2
LOFJUM	142.067	O4B	BUSPOX	140.446	N9	NUKSOC	138.982	O1
CADRAC	142.051	CI1	COPBOZ	140.368	O3	OVEJOR	138.946	O3

ITADUD	142.038	I4	MARKOH	140.347	CI2	EBOJEM	138.89	O8
HECYUL	142.022	O6	ZASVIB	140.332	O1	AFEDAS	138.881	O4
Refcode	∠YCdB	LB	Refcode	∠YCdB	LB	Refcode	∠YCdB	LB
QATWIT	141.981	N6	CADRAC	140.316	O8	BUYWUN10	138.873	N3
TIZDOW	141.978	O1	WEMBIB	140.244	N1	QIVQUK01	138.835	N4
CEBDAQ	141.969	O1	FOBLAK01	140.215	N2	PUYSOS	138.79	CI2
CADRAC	141.894	O8	CADRAC	140.187	N2	VIYXEG	138.787	O8
PRATCE	141.85	S2	FOBLAK	140.127	N1	NOJQIM	138.779	N1D
IRUZIG	141.831	O33	QIVRAR02	140.122	N4	XIWCOX	138.741	N16
IXADIU	141.808	O7	VIYXEG	140.104	O7	SAGZEG	138.726	O2
ZUDZAB	141.803	S3	FOQQUY	140.076	O1	KITCIC	138.707	N3
CYTPCD10	141.757	O4C	PAPGAQ	140.027	O6	KITCIC01	138.707	N3
IZIFUT	141.705	CI4	JOSZOJ	139.948	O2	OMODOL	138.615	N2
EWODUP	141.594	CI7	KUCPUU	139.937	O5	QIVREV02	138.541	N4
QIVQUK	138.531	N7	NAQGAR	137.15	O22	JOSZOJ	135.283	O2
MOKXER	138.5	CI6	KEMYAG	137.089	CI4	HUVXON	135.265	N3
OFIKIB	138.492	O3	KEVDAR01	137.025	N2	FIRWOU	135.263	O6
EGUHOD02	138.362	O3	BAQQUH	137.016	O6	HUVXON	135.24	N2
IFEWUL	138.304	O4	TOFJEG	136.972	N2	BUNMII	135.195	O7
SUFPOY	138.296	N2	XIRHAI01	136.97	CI2A	CYTPCD10	135.187	O4C
BEQHAI	138.293	O7F	XIRHAI	136.94	CI2A	COVVUG01	135.16	N1
XOOQZIN	138.29	N1	CIVQAC	136.793	O4	IRUZIG	135.134	O31
XEDRON	138.225	N5	BAHXAM	136.732	S3	LALSOI	135.036	N4
ZUMJUP	138.199	O5	INIBAL	136.719	O4	IYONUI	135.028	N2
LAVWEK	138.198	CI1	NIBZEE	136.614	O3	HAZGAR	135.019	S1
EDUMEW	138.188	O1	ICAJUT	136.612	O2	NIBZAA	134.972	O3
TOJWOF	138.175	N4	PAQFAQ	136.569	N2	PAQVEJ	134.97	S1
TAWSAN	138.105	N2	ISEKUN	136.51	F1	COVVUG01	134.859	N4
AFEDAS	138.098	O7	MOKXER	136.458	CI3	BAQDAC01	134.833	N1
QIVREV	138.056	N7	COVVUG01	136.453	N5	DUKLAZ	134.798	O2A
FEHVOF	138.008	O2	NAQGAR	136.383	O24	HUVXON	134.794	N1
NAQGAR	138	O2	KINGIZ	136.367	O2B	LAPROM	134.698	O1
AJIQIU	137.961	O3	CEBDAQ	136.354	O5	KALIAJ	134.651	O10
WEMJOP	137.942	O4A	GATZOR	136.314	O3	KALIAJ	134.457	O4
QIVREV01	137.924	N4	HABSAG	136.313	O9	COVVUG01	134.428	N3
KITCIC02	137.906	N6	SOPNUH	136.287	O1	ITEHEW	134.312	N7
NAQGAR	137.86	O1	GUCWUX	136.285	O3	COVVUG01	134.309	N6
KEXWAM	137.822	O7	GATZOR01	136.261	O2	ZEDLAX	134.259	N1
FOWLEJ	137.81	O1	RABHUX	136.214	O7	XEDRUT	134.095	O1
HADXOD	137.806	N6	CADRAC	136.199	O5	MUXVOT	134.01	O5
ROPCOO01	137.801	S2	FOBLAK	136.187	N3	UWEZUT	133.96	O2
ROPCOO	137.781	S2	PUYSOS	136.137	S1	ROPCOO	133.951	N2
DUKLAZ	137.773	N1	COVVUG01	136.135	N5	ROPCOO01	133.939	N2
LIQKUU	137.741	O37	COVVUG01	136.116	N4	VALMUU	133.838	O4A
EWAPIE	137.727	F4	COVVUG01	136.094	N3	WASCAK	133.756	O2
DEXGUJ	137.67	O3B	LEZQAL	136.066	N3	SUFPOY	133.706	N3
XEDRUT	137.658	N4	ZEDLAX	136.045	N1D	QAFAQIZ	133.693	O21
NOXJES	137.626	O1	COVVUG03	135.809	N1	GAJSIV	133.668	O4
COSVIR	137.619	O50	FAVHER	135.797	O5	YOGTEW	133.638	O4A
XIWCOX	137.561	N4	NAQBUD	135.711	O3	COVVUG03	133.593	N1
UYEWIF	137.516	N2A	FOBLAK01	135.688	N3	AGUTEC	133.469	O2
JAVQIH01	137.515	O3	ZULWIP	135.634	N1	QAVDUQ	133.427	N2
DUPSUD	137.488	O5	PUPVIG	135.623	O7	ZOCZIA	133.147	S2
QIRPUE	137.486	O1A	BUSPOX	135.62	N12	XUVWIW	133.137	S4
LALQEW	137.448	O2	XECCAK	135.61	O11	SOHSIR	133.121	N1
COVVUG01	137.392	N2	CADRAC	135.573	O13	FOHFUF	133.112	O1
UQUWEJ	137.319	N6	BAJNUZ	135.503	O2	TUDQOZ	133.029	N8
DACBUH	137.313	O1B	MAJFEK	135.449	N6	COVVUG01	132.994	N2
COVVUG02	137.271	N1	IXADIU	135.437	O1	PARKUQ	132.841	O4C
PUPVIG	137.236	O21	QAFAQIZ	135.413	O13	OQOFEQ	132.746	O4A

XIFTOZ	137.231	S2A	MOZFAJ	135.38	CI1	BAQDAC	132.732	N2
DAHHAX	137.229	F4	IRUZIG	135.331	O35	ORUJOC	132.731	O1
Refcode	∠YCdB	LB	Refcode	∠YCdB	LB	Refcode	∠YCdB	LB
GOCPAR	137.151	O4	XIKXAR	135.324	N3	XORBAI	132.678	O3
EVATUQ	132.615	S2A	PARKUQ	129.788	O3A	RALQAY	126.511	S4
FEMBOR	132.528	N4H	KEVDAR01	129.78	N2	IFAWIV	126.227	N5
UFULOY	132.449	N2B	ATOSIO	129.771	N2	JUJSUC	126.221	N1
KITCIC	132.245	N5	KOMVUG	129.694	N1	WEZZUX	126.058	O2
KITCIC01	132.245	N5	CYTPCD10	129.662	O9	SIZGIS	125.96	O6A
NIBZAA	132.237	N3	EBOJIQ	129.594	O3	YEHNII	125.587	O3
COVVUG01	132.172	N6	PENPOR	129.537	O11	YAWVUQ	125.55	O14
ZILPUH	132.161	O5A	RISZAV	129.327	O4	HOKFUI	125.348	O3
QAGFEJ	132.155	N5	ULILAE	129.29	N6	ORUJOC	125.103	O3
BAQDAC	132.145	N1	BENBIH	129.185	O3	CADRAC	124.98	O6
PUYSOS	132.097	N1B	NAQGAR	129.069	O12	KEXWAM	124.877	O2
IXADIU	132.048	O6	GAPSIC	129.041	N1	IFAWER	124.817	N5
KITCIC02	132.026	N1	WESCOQ	128.993	CI4	TUDQOZ	124.797	N10
HADXOD	131.974	N1	NAQBUD	128.973	O3D	MURXAY	124.663	O6
UNIYUM	131.963	O1	SUFPOY	128.963	S2	XECCAK	124.1	O9
XALNUW	131.905	S2	EWAPIE	128.962	F2	EBOJEM	124.029	O6
JOSZOJ	131.877	O4	XEDRUT	128.962	N5	BEYKIA	123.836	O4
COVVUG02	131.542	N1	IFELUB	128.916	N3F	UJOGEI	123.507	O7A
QETKUV	131.491	CI1	FOTGOK	128.818	O3B	SOHSIR	123.407	N1
ATOSIO	131.475	N1	COVVUG01	128.816	N1	QAFAQIZ	122.877	O24
BUYWEZ	131.473	O3	ESIFIX	128.794	O2N	FEMBOR	122.844	O2J
NAQGAR	131.44	O1	FAMCON	128.703	O6	BAYMAQ	122.829	S2
PRATCE	131.249	N3	AVEROJ	128.231	N1E	BAQDAC	122.811	N1
WAHZIS	131.213	O1	FUSSIY	128.207	N2	BAQDAC	122.649	N2
UCEYEK	131.203	N8	WAHZIS	128.203	O9	VALMUU	122.042	O1
WAHZOY	131.175	O3	ABUYIG	128.058	O20	SIRJIP	121.762	O10
PRATCE	131.11	N5	WAHZOY	128.021	O2	PAQNUQ	121.58	O12
TICLAT	131.047	N2	RIPKAG	127.941	O10	NUTYEH	121.283	N5C
RABHUX	131.034	CI2	EFOPUK	127.926	N5	PARKUQ	121.281	O5
BUYWUN10	130.954	O2	KITCIC	127.865	N1	MOZFAJ	121.254	O1
PONYAU	130.924	N14	KITCIC01	127.865	N1	PAQNUQ	121.192	O8
SIRJEL	130.703	O7	OJEQUR	127.813	S2	QUKLU	120.95	O2
BORBOB	130.665	S3	FAZYOV	127.63	O3D	GUCWUX	120.607	O5
FOWLEJ	130.617	N5	KITCIC02	127.629	N4	GATZOR01	120.068	O12
BENBIH	130.609	O6	RISZAV	127.544	N1	MOZFAJ	119.96	O1
FOQQUY	130.515	O5	DIFYEZ	127.536	N3	GICVIZ	119.905	N4F
GAPSIC	130.493	O8	HADXOD	127.503	N4	TUDQOZ	119.771	N9B
BENBIH	130.462	O6	XECCAK	127.359	O8A	XURNAC	119.73	O1
TAWSAN	130.416	O2A	PUPVIG	127.282	O20	TUDQOZ	119.641	O11B
XECCAK	130.372	O13	UNIYUM	127.179	N1	YACGIT	119.592	N5
ITAFAL	130.329	I6	RISZAV	127.149	N1	GATZOR	119.545	O12
XEDRON	130.282	N4	AVEROJ	127.053	N2J	YACGEP	119.194	N5
PAQVEJ	130.279	N1	MAJFEK	127.05	CI1B	GALLEM	118.565	O8
FAVTUR	130.278	S4	NAQGAR	127.038	O5	WEZZUX	117.992	O2
XORBAI	130.25	O6	LAPROM	126.967	O1	RIWXAX01	117.628	O2
ESIFIX	130.236	N4D	ATOSIO	126.759	N2	SIZGIS	117.473	N1
HUVXON	130.235	N2	GOXBAY	126.606	N6C	IFELUB	117.446	N4D
ATOSIO	130.196	N2	BUCZOP	126.593	O1	XOPWUV	117.358	S4B
ATOSIO	130.035	N1	ATOSIO	126.521	N1	AJIQIU	116.656	O2
SUFPOY	116.187	S3	HIVMAB	158.394	N2	HEPBIN	146.352	N2
QAWHII	116.102	N1	ACUROF	114.879	O7	ABUYIG	113.004	O21
QAWHII	115.453	N3	HUSPIV	111.859	N2	FOTGUQ	111.661	O1A
INOXUE	112.945	N3A	PAQFAQ	109.162	O2	FAKNUC	108.586	O2

(c) Refcodes, $\angle Y\text{--Hg}\cdots\text{LB}$ angles and the interacting LB atoms for the cone correction of the $\text{CdY}_5\cdots\text{LB}$ systems.

<i>Refcode</i>	$\angle Y\text{HgLB}$	LB	<i>Refcode</i>	$\angle Y\text{HgLB}$	LB	<i>Refcode</i>	$\angle Y\text{HgLB}$	LB
FAHVEP	180	CI3	OQAKAT	174.037	S1	QAHMAO	169.826	O1
HEQYIP	180	CI1	ISADEM	174.021	N3	UGUBUU	169.72	O3
HEQYIP	180	CI5	TAMPIH	173.935	O1A	NAYJIH	169.694	N3
CELCAY	180	I1	XIP CAB	173.84	CI3	EMAWUN	169.583	N4
DEBMAY	180	N1	TAMPIH	173.824	N1A	FOTNEJ	169.581	I1
NAQYOT	180	N2	DAZWOR	173.611	O5	YESRUJ01	169.568	S8
HUBMEY	179.448	N1	HIMDUF	173.6	N4	MIKZIS	169.539	O6
IZUQEB	178.843	N3	MUJXIV	173.43	O8	ATAWOJ	169.435	CI1
QEZQOD	178.565	I2	IZUQOL	173.403	N3	YESRUJ	169.273	S8
QEZQIX	178.56	I2	VUVVUE	173.32	CI7	SADFIP01	169.166	O13
PUVHEW	178.525	O36	TUWRIN	173.268	S1A	BUTYOG	169.161	N7B
QUVZUE	178.394	N2	IZUQUR	173.224	N3	LELYEG03	169.111	S9
QUVXEM	177.964	N2	DAXGAN	173.203	N3	NEBCII	169.098	S1
WAHJIB	177.94	I1	MESWEM	173.172	S1	DUXXEC	169.053	N3
KUKDOM	177.607	CI2	HULKUW	173.172	CI9	HOSQAJ	169.014	N1
FOVDIF	177.429	CI2	WIGNUW	173.159	O21	MIJNEY	168.957	CI3
QEZNOA	177.343	CI1	UTENIS	172.905	CI8	LELYEG05	168.858	S9
ALIFOS	176.973	CI4	UJECER	172.89	N3	QAHNIX	168.857	S4
FASZIK	176.86	S2A	DAZWOR	172.511	CI1	NUMMOX	168.797	O4
HULKUW	176.765	CI6	VUPWIN	172.5	CI3	LELYEG04	168.735	S9
TUWREJ	176.63	N4A	ITAXEH	172.38	O5	VOMQAR	168.666	N4B
AYIMUR	176.369	N6D	FUBVOP	172.256	I1	WALNOQ	168.603	N5A
SAXDOK	176.254	CI1	POPHIL	172.119	N1	FAQVEY	168.597	CI2
AHIMAH	175.868	O1	VOVRIJ	171.886	O2	PUPQUN	168.481	O1
EXUGEL	175.793	S2	WAHJIB	171.854	I2	EJOXUY	168.344	CI1
YOHSUJ	175.77	O5	VUPWIN	171.808	O9	OCIVIG	168.26	N2
VUPXAG	175.498	CI2	ADOKAG	171.79	CI1	IZUPOK	168.232	N4
DICMAE	175.431	CI1A	XOYHAW	171.493	I1	XIP CAB	168.107	CI1
XELQOV	175.411	CI1	DAXGOB	171.26	N3	WAHJEX	168.064	N1
UZEGOW	175.366	O1	LELYEG01	171.149	S9	UYUZIZ	167.981	CI1
DAXGIV	175.147	N3	LELYEG	171.141	S12	JATVAB	167.915	CI1
NENTAC	175.109	O8	GOGLUK	171.11	N9	IZUPUQ	167.894	N8
XANGAX	175.1	I3	AZUVID	171.082	CI2	PAYRAL	167.876	N4B
MIKZUE	175.065	O5	HADJII	170.949	O1B	BABXOV	167.827	O4
LABPUD	175.048	O11	VUPWIN	170.911	O11	UJECAN	167.73	N3
NABPOV	174.97	O2	GUVKUF	170.881	N4A	RANBOB	167.657	CI1A
HUPKOU	174.944	N11	VUBKEI	170.818	F5	BIHZEZ	167.629	CI1
CEGNAD	174.78	CI2	UQAPOU	170.768	S2	CUSBEY	167.59	CI3
YIQPAQ	174.749	CI3	RIXGUA	170.733	CI1	EHIVUN	167.557	CI1
VUPWIN	174.712	CI3	LELYEG02	170.69	S9	MIJNEY	167.503	CI3
QUMVIE	174.42	CI2	RINXET	170.662	CI2	RANBOB	167.42	O7A
DAXGER	174.371	N1	UQEQQEP	170.428	CI4	DAZWOR	167.289	O3
HULKUW	174.289	CI8	TTHPHG	170.417	O5	UQEREO	167.287	N1
ITAXEH	174.277	O3	MIJNEY	170.343	CI1	AVIYUB	167.231	I2
ISADEM	174.276	CI2	LELYEG	170.329	S10	GUYZIL	167.196	N8B
RASGIC	174.196	S4	XEWKOA	170.218	I2	GIDRET	167.033	CI4A
QAHRIC	174.139	CI3	BEDXER	170.133	I1	BUQDID	167.002	N3
ONOFAZ	174.118	CI2	TTHPHG	170.016	CI2	MODKAS	166.975	O7
VUYDEA	174.068	CI1	UQEQQEP	169.842	CI3	MIKZUE	166.957	O6
REZWEZ	166.778	CI2	RANBOB	163.616	O6A	GOGLUK	160.036	N8
TRPHGA	166.768	N2	PUPQUN	163.43	N9	QAHNIX	160.021	CI1
MOVFEK	166.178	S2	GUVKOZ	163.426	S3	YEVQOI	160.02	N3
RIHGUL	166.147	CI1	CUSBIC	163.413	I2	EFIJEK	159.956	CI1
HOSPOW	166.028	I1	FARPUJ	163.391	S1A	AROVEJ	159.909	O10
BABXUB	166.024	O6	OCIVIG	163.374	O4	RUXBOD	159.891	CI1
UWIGIR	166.014	N7	OHURAM	163.341	O1	HOSPUC	159.83	N5

<i>Refcode</i>	$\angle YHgLB$	LB	<i>Refcode</i>	$\angle YHgLB$	LB	<i>Refcode</i>	$\angle YHgLB$	LB
VUVVIS	165.914	CI1	XUHGOX	163.321	N4	XANGAX	159.793	I2
DAVHEO	165.696	O13	CETYAC	163.312	N7	LACVAO	159.716	CI1
ANABOH	165.634	O7	ABIXAO	163.307	O2	XANBIX	159.621	I2F
FEJRIZ	165.584	CI1B	ISADEM	163.293	N2	HUBMEY	159.613	I2
UJABAK	165.502	I3	PEJYEI	163.29	O2	FEYDAP	159.601	CI4
IYAJAW	165.466	N2	ABIWUH	163.145	O2	HIYMIM	159.51	I1
NABPOV	165.452	S1	QAHRIC	163.087	CI3B	TIBNOK	159.506	S3
JIRMUT	165.322	O7	TRPHGA	162.925	N3	LAPKEW	159.504	I2
XOKPAR	165.294	S3A	PUPNUJ	162.903	S10	MODKAS	159.491	O5
NAQYOT	165.215	N1	DAVHEO	162.619	O7	UMETUC	159.491	N18
NEHQUM01	165.168	CI7	MIKZUE	162.616	O4	PUVHEW	159.451	N4
YACHEQ	165.153	N5A	HUPKOU	162.604	O7	XOPWAB	159.401	N9B
ZIXTEI01	165.109	CI1	HUPKOU	162.575	O18	ISADEM	159.377	O1
VUYDEA	165.079	O1	BEVDAJ	162.534	CI1	YEVRNAV	159.256	N3
ZIXTEI	165.078	CI2	LABPUD	162.524	O14	PUKJAG	159.242	S1
FETHUI	164.862	S1	RIBNAR	162.351	N12A	LATXOV	159.212	CI4
SAYLAF	164.81	CI6	IZUPOK	162.348	N8	KEZBAT	159.179	CI6
DOVPUC	164.764	N2	TUWREJ	162.288	N5A	FOKSAC	159.162	N3A
LOWKEQ	164.723	S1	LEKSOL	162.191	N2B	YEXVUV	159.142	O7
SADFIP01	164.615	O6	KUJVOB	162.078	CI2	XEHWUE	159.128	I1
DIXPAD01	164.344	CI2	HUBMEY	162	I1	DAXFUG	159.078	N6
JAGMOU	164.342	N1D	TOXFIX	161.908	N4	FTFHGC10	159.077	S2
TUCPUF	164.315	I3	FODREX	161.869	S1	FTFHGC10	158.942	S6A
JAGLOT	164.296	N5B	HUKSUE	161.699	N2	HEKLUE	158.93	O4
CITGIX	164.129	S1	QAHMAO	161.69	N6	LEKSEB	158.817	CI3
UGUCAB	164.092	O2	KOYGOU	161.676	N3	KENZEK	158.799	O4
BUNVAK	164.082	O3B	JAGLIN	161.606	N5B	XEHWUE01	158.794	I1
NUDCAQ	164.039	N1	DAZWOR	161.521	CI1	XIYBUD	158.746	N2
NENTAC	164.025	O4	ARULII	161.296	O1	JAGMUA	158.727	CI2
WALNOQ	163.983	N4A	DAZWOR	161.247	O4	NALNEV	158.64	O3
KUJVOB	163.961	CI4	IZUPUQ	161.178	N4	GADLED	158.54	O2
NALNUL	163.924	O6	OGARUL	161.05	S4	AVONIK	158.443	N2
NINHUO	163.869	S2	HOSPUC	160.931	N1	VOBJOM	158.436	S2B
DAZWOR	163.851	O5	IFAWUH	160.93	N2	XIPVOI	158.41	S1
IGEMOX	163.842	N1	DUCBAG	160.852	O26	FTFHGC10	158.409	CI5
DOVPUC	163.825	N2	EHIWAU	160.717	CI3	LABPUD	158.401	O22
AROVEJ	163.719	O9	QAHNIX	160.682	CI2	RACYUS	158.386	O6
SIKPAF	163.717	O6	OHIBUF	160.542	O9	OSUZUZ	158.298	O1B
ANABUN	163.702	O7	MUJXIY	160.345	O1	ENORUV	158.276	I1
ABIWUH	163.681	CI1	QATYOB	160.28	O6	GEXMII	158.261	N3
IYAJEA	163.676	N2	DIXNUU	160.257	N7	IJOLIE	158.246	O11
ITAXEH	163.641	O7	FOWBID	160.077	CI1B	NEWLUZ	158.195	N3
FEYDAP	158.14	CI2	VUPWIN	155.671	O3	HABMIK	153.155	I1
XEMBAT	158.072	F2	PUVHEW	155.58	O40	AVONIK	153.149	N3
XETXED	157.994	O3	MUJXIY	155.478	CI2	IBUWEJ	153.12	CI2
DAXGIV	157.993	N2	DAZWOR	155.356	O6	SADFIP01	153.104	CI2
DIXPAD01	157.968	CI3	HOSPOW	155.351	I2A	AXOJAY	153.055	O1
POCGAQ	157.965	N4	UMETUC	155.173	N17	XETXED	152.99	O1
WIGNUW	157.86	CI4	IYANEE	155.171	N3	NEWMAG	152.911	O2A
MEPHUN	157.797	S1	DAXGIV	155.167	O1	UGUBII	152.893	O11
JAGLIN	157.796	N3B	TUWROT01	155.009	N3B	XIYCEO	152.869	N3
VUPWIN	157.767	O4	EFIJEK	155	O1	FECQAJ	152.864	S2D
DAXGOB	157.494	N2	TTHPHG	154.995	O8	OVEFIF	152.846	CI2A
OHIBUF	157.467	N2	UMETUC	154.923	N16	YEVRZ	152.843	I2
DAXGAN	157.399	N2	TAMPIH	154.92	O3A	JUVHIU	152.834	N3
ZOSDOD	157.277	N4	HIYMOS	154.701	I2	NABPOV	152.811	O8
PUVHEW	157.238	N7	COQFAQ	154.658	N5	QIXGUA	152.782	N2
VUBKEI	157.234	F1	FISCAL	154.562	CI6	SORNUL	152.768	I6
FETHUI	157.226	O4	BUTZEX	154.433	I2D	JAMJIR	152.733	CI1A

<i>Refcode</i>	$\angle YHgLB$	LB	<i>Refcode</i>	$\angle YHgLB$	LB	<i>Refcode</i>	$\angle YHgLB$	LB
DOMDIS10	157.226	CI2	VEJHOK	154.421	CI2	HOSQAJ	152.689	N3
OSUZUZ	157.191	O2B	ABUBEI	154.413	O1	ASABON	152.662	F3
BICMUV	157.115	F1	HIMDUF	154.407	N5	EXUGUB	152.609	N3D
JAGMUA	157.093	CI1	LATXOV	154.331	CI3	HEQYIP	152.592	N1
XUHGOX	157.081	N3	DAXGER	154.308	N2	VUPWIN	152.567	O6
ZOSDOD02	157.032	N4	TUDKIM	154.289	O4	DAXGIV	152.535	N7
YOHSUJ	157.02	O2	IBUWEJ	154.264	CI4	CESZIM	152.523	N2
OPUKAM	156.963	S2	COQFAQ	154.168	S2	EKEJAG	152.519	O8
DAVHEO	156.959	O11	ARISAX	154.152	N1	ZAJZIX	152.499	I3
HIRWIO	156.85	CI1	OCIVIG	154.1	O3	LATXOV	152.483	CI1
PEDTEX	156.795	O8	RIBNAR	154.082	O19	VAGYOT	152.472	O14
LAMLAO	156.736	CI1	DIJSIY	154.024	N2	JOZBEF	152.376	O3
BUMHEA	156.621	O2	DAXGER	153.954	O1	HOSQAJ	152.37	N2
TAMPIH	156.563	O2A	IJIMAR	153.953	O5A	GUYZIL	152.281	S2B
LEKROK	156.53	N3A	EHERIV	153.934	I2	HOSPUC	152.259	N3
POCGAQ	156.519	O5	PAQBER	153.933	CI3	PEDTEX	152.211	O2
NALNEV	156.471	O1	BABXOV	153.859	O5	HABMIK	152.211	I3
FOKSAC	156.462	N3	CUYGUZ	153.842	O2	FIMJUJ	152.203	N5
CUSBEY	156.42	CI2A	JAGLIN	153.841	N2B	SADFIP01	152.147	CI4
DUXXEC	156.395	N2	HOSPIQ	153.717	I4	LIVCIC	152.097	O4
CAZQUP	156.355	N1B	VUPWIN	153.677	O8	YOLMAO	152.091	S1
PUPQUN	156.321	N10A	DAXGER	153.603	N6	GEXMOO	152.015	N6
DAXGAN	156.245	O2	UGUBUU	153.589	O4	KUSMAM	151.973	CI4
JAGLOT	156.234	N3B	MODKAS	153.563	O8	DAVHEO	151.961	CI4
NABPOV	156.181	O1	JAGLOT	153.546	N2B	XOPWAB	151.953	S5B
YEVQIC	156.013	N3	QAHMAO	153.412	O2	ABUBEI	151.937	S1
PIHJUM	155.886	N2	YOHSUJ	153.284	O3	KUSMAM01	151.833	CI3
NEHQUM01	155.875	CI1	XAHSUX	153.267	N2	POCFUJ	151.822	O4
PRMHGA	155.784	O2	HIRWIO	153.233	CI2	FADFAR	151.82	Se1A
CEFLEG	155.763	N1F	WURCIY	153.232	N3	SADFIP01	151.736	O5
YACGUF	155.707	S2	MIKZUE	153.205	O2	LOWKEQ	151.729	N4
SOHRIS	155.68	O2B	HIMDOZ	153.183	N6	NECMEQ	151.645	N2A
XECVUY	151.628	CI1	JOTXOF	149.725	CI3A	BUTYOG	148.156	S1B
VUPWIN	151.613	CI1	YOLMAO	149.651	N6	XAHTAE	148.057	N3
IFAWUH	151.598	S1	NUMMOX	149.568	O5	CURZUL	148.049	S1
DAXGOB	151.517	O2	PUFBUO	149.541	S1	CAMFIG	148.022	F4
RUQNAT	151.464	CI2	PUPQUN	149.499	N8	ERIMAU	147.973	S1
QATYOB	151.452	O4	MEPHUN	149.43	N1	RACYUS	147.973	N7
DIJSIY	151.447	S2	MODKAS	149.392	N2	KUJVOB	147.936	N4
MEPHUN	151.443	S1	LABPUD	149.334	O18	UJECER	147.864	CI1
RETJAB	151.437	O12	HAVCEO	149.328	CI7	CUSBIC	147.832	O1
IZUQOL	151.415	N4	LEKROK	149.166	N4A	NUMMOX	147.8	O4
OQAKAT	151.268	S4	RETJAB	149.16	O11	DUCBAG	147.78	O21
ZAZVIH	151.24	N6	POYYUY	149.144	O9	NEBCEE	147.556	S2
DAVHEO	151.053	CI3	VUGHEK	149.132	F6	HUBMEY	147.538	N3
IZUQUR	151.05	N4	AYIMUR	149.128	N5D	EJOPEZ	147.531	CI1
BABXUB	151.037	N2	SORNUL	149.035	I2A	LOLFIC	147.524	S1
ABUBEI	150.99	S1	IZUPUQ	149.004	N3	YEXNUK	147.505	CI3
SADFIP	150.985	O1	HUPKOU	148.973	O15	QATYOB	147.394	CI1
BIHZEZ	150.956	O2	NAQYOT	148.966	N1	DAXGER	147.311	O2
AGAJEB	150.921	O51	LABPUD	148.956	O22	HAVCIS	147.283	O1
KIZSAR	150.904	I2	NUMMOX	148.956	N1	ICEFAX	147.275	F3
CUSBEY	150.891	O1	NUMMOX	148.917	O2C	EXUGEL	147.223	N3A
BUTYOG	150.721	N5	ACOMOX	148.89	N1	JUVHIU	147.193	N4
GAVBOV	150.704	CI2A	SADFIP01	148.879	CI3	XEMBAT	147.127	F11
GUVKOZ	150.695	N3	EXUGIP	148.875	N3A	TAPJUS	147.016	I4
COQFAQ	150.672	O8	NUDCAQ	148.845	O10	SADFIP01	146.959	O4
SADFIP01	150.634	O3	RETJAB	148.784	O11	UMETUC	146.958	N17
MIVJEG	150.566	S2	ULAMEA	148.783	O2B	OGARUL	146.937	S3

<i>Refcode</i>	$\angle YHgLB$	LB	<i>Refcode</i>	$\angle YHgLB$	LB	<i>Refcode</i>	$\angle YHgLB$	LB
XIYCEO	150.519	O5	UXUYAP	148.752	O1C	IZUQAX	146.906	N7
VUPWIN	150.511	CI2	UGUBII	148.713	O13	QEPXAK	146.9	N1
NODWUB	150.497	N1	AXOJAY	148.695	O5	POYYUY	146.858	O6
TAPJUS	150.31	I2	EWAWEG	148.689	CI1	IJILUK	146.851	O7A
EMAWUN	150.305	N6	XANFOK	148.678	CI1	DAVHEO	146.811	CI2
PUPQUN	150.199	O2	FETHUI	148.646	O1	BICMUV	146.706	F10
PAYRAL	150.091	CI3B	WIGNUW	148.614	O20	IZUQEB	146.699	N4
COQFAQ	150.091	N11	WALNOQ	148.583	N3A	LEKROK	146.657	N7
XAHSUX	150.052	N3	MUJXIY	148.573	O7	QATYAN	146.622	O1
HOSPUK	150.026	N6	VIXLIA	148.538	N1	HOYMAL	146.549	I1
RETJAB	150.019	O12	RANBOB	148.533	O5A	ITAXEH	146.509	O2
UXUYAP	149.999	O2A	CURZUL	148.526	S2	AFAPOP	146.428	CI4
EWAWEG	149.956	N1	DIYVEM	148.462	S2	AWOYAN	146.392	O9
LEFCAE	149.908	As1	RINXET	148.433	O2	TAPKIH	146.328	I2B
ZEDDUJ	149.897	N3	SADFIP01	148.411	O11	RIBNAR	146.191	N14
UGUBII	149.825	O9	NIYDAA	148.353	CI1	BUTYOG	146.168	N8
IZUPOK	149.817	N7	VUBKEI	148.333	F3	ABUBEI	146.151	S2
ZAZVIH	149.789	S1	CUSBAU	148.277	O1	QIXGUA	146.142	N4A
OHURAM	149.782	O1	AGAJUR	148.257	O43	PAYRAL	146.111	N4
BUTYOG	149.769	S3B	LEKROK	148.216	N6	KENZEK	146.103	O4
XAHTAE	149.736	N2	XOPWAB	148.186	S6	DAVHEO	146.098	O2
FOVDIF	149.731	N4	NALNUL	148.163	N8	QEQQOJ	146.062	O25
CITHUJ	145.966	S2A	MODKAS	144.444	O6	OZOBIQ	142.856	I1
UXUXAO	145.948	O1C	QEQQOJ	144.377	O36	DAXGAN	142.851	O3
CAMFOM	145.918	F14	AFAPOP	144.309	O1	BUBKUH	142.747	N1
MIKZIS	145.891	CI1	ABUBEI	144.296	O3	LEKROK	142.694	N8
LATXOV	145.867	CI2	IJILUK	144.252	N2A	KUJYIA	142.631	CI8
HOSPUK	145.849	I2	WURCIY	144.236	S3	MUJXIY	142.629	O6
AGAJEB	145.838	O51	UQEREO	144.222	N3	OYILUF	142.603	O1
XEMBAT	145.829	P2	DUXXEC	144.22	N3	MODKAS	142.592	O3
GOGLUK	145.787	N12	NALNEV	144.165	N7	IJILYI	142.557	O5A
WIGNUW	145.763	O19	YEXVUV	144.164	O6	BICMUV	142.535	F3
PEJYIM	145.75	O9	NINHUO	144.153	S1	CAMFOM	142.529	F11
IJIMEV	145.708	O4A	VEZVED	144.112	O16	BIXCUG01	142.505	O7A
VEZVED	145.679	O7	RINXET	144.098	O2	KIMFOB	142.503	O5
REZDAF	145.663	CI10	PIXWAV	144.098	N2	BABXOV	142.425	O3
AGAJEB	145.644	O50	NALNEV	144.074	O4	KUSMAM01	142.412	CI4
YUMBEP	145.609	O6	FISCAL	144.069	CI2	TAPKIH	142.382	I1B
JIRMUT	145.599	N6	IZUQAX	144.066	N3	DAVHEO	142.328	CI1
GOGLUK	145.572	N12	IJILYI	144.029	N2A	MOVFEK	142.3	N3A
DEBWIR	145.533	I3	MUJXIY	143.991	CI2	BIXCUG01	142.296	O6A
GIZVIV	145.522	N11	SADFIP01	143.9	CI1	NALNEV	142.261	S1
NALNEV	145.508	N3	FETHUI	143.874	O4B	KUSMAM	142.197	CI2
OWOHUF	145.49	S3B	UGUBII	143.821	O5	IJIMAR	142.181	O7A
SAYLAF	145.459	N6	JIRMUT	143.761	O8	YAZQEZ	142.144	O4
IJIPOI	145.405	O7A	XEMBAT	143.665	F5	JOZBEF	142.139	S1
KARROL	145.302	N2A	IJIMAR	143.526	O6A	FISCAL	142.135	N2
EWAWEG	145.222	N2C	AXOJAY	143.475	CI1	MIKZUE	142.123	O1
XUBZEB	145.163	CI3	TUDKIM	143.466	O3	MIKZIS	142.089	O5
YIQPAQ	145.159	CI3	HULKUW	143.444	N6	QATYOB	142.065	O5
DAXGAN	145.154	O1	AFETAI	143.442	CI1	QATYAN	142.052	O3
TUCPUF	145.154	I3	QAHNIX	143.442	I2	BIXCUG	142.018	O6A
IJILUK	145.073	O6A	PAQBER	143.405	N1	PYOHGP	141.963	O5
SADFIP01	145.055	O12	VEZVED	143.274	O10	BELNIR	141.954	F4
JIRMUT	144.968	N4	PUPQUN	143.267	N7A	DEBWIR	141.954	I4
ULAMEA	144.94	N3B	BUBKUH	143.264	CI2	IJILYI	141.91	O6A
ZEDDUJ	144.929	O1	CURZUL	143.25	N10	IYAJAW	141.88	N1
DAXZUA	144.907	N5	MIGHAN	143.23	CI2	XEMBAT	141.877	F8
OHIBUF	144.903	N1	DAXGOB	143.161	O1	ICEFAX	141.862	F1

<i>Refcode</i>	$\angle YHgLB$	LB	<i>Refcode</i>	$\angle YHgLB$	LB	<i>Refcode</i>	$\angle YHgLB$	LB
QAHMAO	144.897	O3	PAQBER	143.146	O5	HULKUW	141.835	N6
SADFIP	144.89	O2	KIMFOB	143.125	O1	BIHZEZ	141.798	O2
QATYOB	144.785	O7	WURCIY	143.123	S2	SADFIP01	141.795	O9
MUJXIY	144.697	O14	DUCBAG	143.117	Cl6	LUQKUG	141.736	O9
QATYAN	144.678	N7	JOTXUL	143.113	N1	LOWKEQ	141.723	S2B
DEBWIR	144.647	I1	IIPOI	143.08	N2A	HUKSUE	141.489	N1
ABUBEI	144.629	N2	FISCAL	143.045	Cl7	DIJSIY	141.438	S2
DAVHEO	144.611	O3	XOKPAR	143.023	Cl1A	ABOCAX	141.241	O5
DAVHEO	144.596	O8	BIXCUG	142.959	O7A	TOXFIX	141.233	S1
IJIMAR	144.544	N2A	SADFIP01	142.911	O7	CITHUJ	141.193	N1
KENZEK	144.517	O5	KEZBAT	142.86	Cl2	MIKZIS	141.172	N2
KUJYOG	144.495	Cl8	QATYOB	142.859	Cl2	IYAJEA	141.157	N1
WIGNUW	141.112	O21	LITREL	139.472	N4	DAVHEO	136.922	O6
IZUPOK	141.034	N3	NIZSIY	139.449	O13	UGUBII	136.903	O15
JUVHIU	140.904	N2	OKIHIA	139.446	S3	AYIMUR	136.889	N5D
UUWAA	140.893	N1	JATVAB	139.421	N1	MOVFEK	136.866	N4A
HULKUW	140.874	N4	FAQVEY	139.354	S1	LABPUD	136.685	O18
FEJRIZ	140.856	Cl2B	ZIXTEI	139.303	N2	SADFIP01	136.65	O8
KUJVOB	140.81	N2	ZIXTEI01	139.293	N2	MOVFEK	136.603	N4A
HULKUW	140.783	N5	BIXCUG	139.247	N2A	SEPCIA	136.53	N8
BUTZEX	140.777	I1D	TOXFIX	139.21	N1	YACHIU	136.381	N4
DUCBAG	140.774	Cl5	GIZVIV	139.166	N5	NALNUL	136.339	O4
DUCBAG	140.738	O22	YEVQIC	139.156	N2	MODKAS	136.249	O8
YEVQOI	140.737	N2	NALNUL	139.144	O5	EGUGIZ	136.216	O28
NODWIP	140.73	N1	BIXCUG01	139.113	N2A	MOVFEK	136.196	N7A
ZIXTEI01	140.667	Cl2	RIBNAR	139.111	O19	NAYJIIH	136.177	N3
HIYMOS	140.651	N2A	OCIVIG	139.002	N1	UUWAA	136.084	N1
ZIXTEI	140.605	Cl1	SACHOV	138.835	Cl2	SAYLAF	136.044	N2
MIKZUE	140.559	O3	LUKYAS	138.774	Cl2	ZIXTEI	136.043	N2
XOPWAB	140.54	N10	TRPHGA	138.715	N2	VUBKEI	136.042	F2
YUMBEP	140.514	Cl2	WIGNUW	138.692	Cl4	JIRMUT	135.981	O6
DAVHEO	140.479	O16	DUCBAG	138.691	O20	CUYGUZ	135.96	O4
QIXGUA	140.422	N5A	FEMSUL10	138.66	N10	ZIXTEI01	135.916	N2
DUXXEC	140.34	N2	BICZIW	138.633	S1	QEQQOJ	135.865	O11
KUJWOD	140.307	Cl3	ZEDDUJ	138.593	O3	AFAPOP	135.854	Cl4F
VOMQAR	140.243	S3B	AGAJUR	138.572	O42	JATVAB	135.844	N6
DOBDOO	140.171	N2	FASZIK	138.481	N6A	CUYGUZ	135.808	Cl1
GOGLUK	140.141	N7	UUWAA	138.445	N1	BUTZEX	135.797	I2
KUJYOG	140.112	Cl6	IZUPUQ	138.371	N7	MOVFEK	135.787	N1
QATYAN	140.063	O2	VEZVED	138.347	O11	YESRUJ	135.786	N1B
MIKZUE	140.024	O4	FTFHGC10	138.312	S6	NALNEV	135.743	O2
FTFHGC10	140.019	S7A	DUNCOH	138.31	Cl3	LITREL	135.708	N3
TRPHGA	140.011	N2	QEQQOJ	138.294	O7	ATAWOJ	135.685	Cl1
HEKLUE	139.962	O5	LITREL	138.252	N2	MIKZUE	135.649	O8
VUVVUE	139.943	N1	TRPHGB	138.118	N1	MUJXIY	135.449	O5
DAVHEO	139.906	O9	RIBNAR	138.104	O20	XIPVOI	135.44	S2
SADFIP01	139.886	O14B	BELNIR	138.092	F1	POYYUY	135.396	Cl1
RIBNAR	139.849	O13A	QEQQOJ	137.948	O14	JOZBEF	135.385	S2
BABXOV	139.836	N3	KIMFOB	137.937	O4	ADOKAG	135.314	Cl2
AGOYEE	139.831	N1	PIXVEY	137.892	O3	ICEFAX	135.309	F4
RIBNAR	139.793	N9A	IIPOI	137.768	O6A	YEVQOI	135.094	O1
YEVRAV	139.769	N2	VUGHEK	137.436	F5	UQEREO	135.086	N1
POYYUY	139.74	Cl2	AYIMUR	137.435	N4D	NIYDAA	134.982	S18
JAMMUI	139.718	Cl2A	KUSMAM	137.419	Cl1	IZUPOK	134.92	N6
OKIHIA	139.663	S5	KUSMAM01	137.342	Cl1	VUGHEK	134.91	P2
KUJYIA	139.623	Cl6	HADJII	137.242	O1B	VIXLIA	134.901	S6
SEPCIA	139.567	N5	KUJWOD	137.215	Cl7	LELYEG01	134.86	N1A
JAGMOU	139.565	Cl2D	JAGLUZ	137.185	N5	AFETAI	134.825	O3
AROVEJ	139.548	O4	RETJAB	137.111	O3A	VUGHEK	134.821	F1

<i>Refcode</i>	$\angle YHgLB$	LB	<i>Refcode</i>	$\angle YHgLB$	LB	<i>Refcode</i>	$\angle YHgLB$	LB
UQEREO	139.508	N2	HULKUW	137.107	N2	PIXVEY	134.687	O3
PUPQUN	139.481	N20	RIBNAR	137.056	O20	MUJXIY	134.6	O5
AXOJAY	134.535	CI2	RIBNAR	131.57	N11A	DICMAE	126.373	S2A
HIDMAL	134.439	N4	KOYGOU	131.551	N3	HULKUW	126.174	N4
IZUPUQ	134.397	N2	XELQOV	131.413	CI2	VUVVIS	126.147	N1
JIRMUT	134.339	O6	HEQYIP	131.388	N3	RIBNAR	126.104	N14
YUMBEP	134.334	O5	UGUBUU	131.357	N1	XUKSAZ	126.054	O12
NODWUB	134.33	O1	FETHUI	131.105	O2B	OCIVIG	125.838	O2
NALNEV	134.325	O7	AVONIK	131.079	N1	HULKUW	125.809	N3
RASGIC	134.322	N4	YOHSUJ	131.051	O4	HULKUW	125.444	N2
VUVVUE	134.315	N4	BABXOV	130.984	N2	XOBBUM	125.28	S4
BICMUV	134.278	O8	PEJYIM	130.895	O6	ZOSDOD	125.228	N3
HULKUW	134.253	N2	TRPHGB	130.873	N1	ZOSDOD02	125.087	N3
YEVRAN	134.179	O1	FAHVEP	130.855	N1	HULKUW	124.927	N4
VEYFAH	134.078	N3B	OYILLUF	130.786	O2	SUNHUH	124.896	N2
YOHSUJ	133.891	O4	VUVVUE	130.747	N2	SUNHUH	124.825	N4
RIHGUL	133.835	N2	HULKUW	130.592	N3	NUMMOX	124.817	O3
GAPCOT	133.779	CI2	RIBNAR	130.382	O20	OJANES	124.716	N1
UJECAN	133.756	O2N	QEQQOJ	129.922	O1A	JAVJUM	124.521	N5
AXOJAY	133.693	O7	GAPCOT	129.876	CI2	ZASLOU	124.315	S15
XUHGOX	133.566	S1D	BICMUV	129.786	O1	VUVVUE	124.31	N3
ANABUN	133.565	O6	FEMSUL10	129.647	N6	PEJYIM	124.206	O8
FAVVAZ	133.565	S4	HOMDUJ	129.413	O2	IFAWUH	123.633	N5
PIHJUM	133.23	N1A	QEQQOJ	129.41	O5A	FEMSUL10	123.515	N5
YOHSUJ	133.215	O1	YOHSUJ	129.387	O1	BUNQEH	122.249	S2
HEQYIP	133.151	N3	JATVAB	129.143	N1	JITJAX	121.809	N1
REZWEZ	133.1	N1	POYYUY	129.124	O10	PEJYIM	121.619	N10
DOBCAZ	133.075	CI9A	NALNUL	129.105	N1	XOBBUM	121.535	S1
ROVVAB	133.013	S4A	NALNEV	129.032	N6	AXOJAY	121.097	O8
QAHRIC	132.984	CI3	MODKAS	128.931	O5	ZEDDUJ	120.887	O4
XOKPAR	132.882	S1A	AXOJAY	128.925	O2	VOWZOW	120.811	O28
FAHVEP	132.753	N3	KUJYIA	128.818	CI7	BABXOV	120.522	O4
ANABOH	132.629	O6	ZOSDOD	128.78	N1	BUNQEH	120.508	S1
FODREX	132.62	S3	YOHSUJ	128.75	O2	RIBNAR	120.482	N14
VEZVED	132.604	CI2	ZOSDOD02	128.567	N1	RIBNAR	120.19	O24
OQAKAT	132.464	S1	OSUZUZ	128.533	O1B	CUYGUZ	119.051	O5
DUCBAG	132.42	O12	KUJYOG	128.351	CI7	EJOPEZ	118.9	CI1
MIKZUE	132.314	O1	FEJRIZ	128.24	N2B	RIBNAR	118.549	O16
VAZKIR	132.292	S1B	DUCBAG	128.214	O9	RIBNAR	118.099	O22
DOBDOO	132.24	N2	MODKAS	127.846	O2	UGUBUU	118.052	O4
IGEMOX	132.166	CI1	ICEFAX	127.827	F1	MOVFEK	118.043	N8A
RIBNAR	132.151	O18	RETJAB	127.721	O10	HIYMIM	118.025	N2D
RASGIC	132.129	CI4	FODRAT	127.66	S1	YACGUF	117.863	N5
YACHIU	132.092	N8	LUKYAS	127.542	CI1	ICEFAX	117.304	F2
DAXFUG	131.997	O2	HULKUW	127.536	N5	MUJXIY	117.065	O4
QEQQOJ	131.878	O18	SACHOV	127.409	CI1	NIZSIY	116.529	O16
KIMFOB	131.873	O7	MIKZUE	127.221	O7	RIBNAR	115.786	O21
UGUBII	131.858	O7	LITREL	127.089	N1	BABXOV	115.636	O2
DUCBAG	131.67	O24	FETHUI	126.999	O1B	VOWZOW	112.675	O28
RIBNAR	131.65	O18	HEQYIP	126.73	N2	XUHGOX	112.12	N2D
YEVQUO	131.607	I1	DUCBAG	126.534	O25	RIBNAR	111.884	O21
RIBNAR	111.664	O18	BICMUV	109.87	O4	RIBNAR	109.488	O21
RIBNAR	109.071	O22	VOWZOW	107.802	O17	GEVJIA	106.494	O10
RIBNAR	108.667	O23	RIBNAR	107.323	O23	JIRMUT	105.761	N4
AWOYAN	108.413	O5	VOWZOW	106.878	O32	ICEFAX	104.456	F3
VOWZOW	103.438	O24	YAZQEZ	102.986	O6B	VOWZOW	99.933	O28

(d) Refcodes, $\angle Y\text{--Zn}\cdots\text{O}$ angles and Zn \cdots O distances (d_{ZnO}) for the distance-cone correction of $\text{ZnY}_5\cdots\text{O}$ systems.

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
YETJIR	180	3.945	SEWVEZ	178.29	3.856	XULZIQ	177.012	4.349
BEPNER	180	3.701	LIHXUX	178.277	4.208	CUJFOF	177.005	3.884
UNOKIS	180	3.968	XIYCIV	178.142	4.133	SUWBOC	177.003	3.871
HAJBAW	180	4.305	QUJZAZ	178.069	4.257	EXIFUN	176.984	3.632
AFEGAV	180	4.212	PEWGEE	178.064	4.177	DOMYUC01	176.964	3.766
AFEGAV01	180	4.18	VIRLAK	178.056	3.739	ZIVSIK	176.93	4.222
FUBNOH	180	4.113	FIQDAN	178.048	3.834	MIKBOY	176.922	4.382
HUZHAM	180	4.011	DOCFUX	177.884	4.399	XAPGAZ	176.893	3.72
IFABIA01	180	4.38	WEMZUJ	177.876	3.451	DAWQOK	176.858	3.531
IFABIA03	180	4.374	PAHROG	177.875	3.847	XEKGEB	176.832	3.951
LEQWIP	180	4.371	LOWGEM	177.868	3.883	WIYCAL	176.83	3.448
MIMRAB	180	4.359	HOPTOY	177.866	4.181	ZAZKIU	176.79	4.178
MIMRAB02	180	4.38	KAXXEO	177.834	4.244	HAZQIJ	176.786	3.627
RIWWOK	180	4.301	XEQNIR	177.833	3.625	EFUJIA	176.771	3.003
YETJIR	180	3.938	RUZVOX	177.799	3.337	FUGLOJ	176.739	4.335
RIDXIM	180	3.83	MIMRAB01	177.678	4.374	SOFFEA	176.731	3.984
RIDXIM	180	3.649	BIBGOJ	177.65	4.378	BEMZEC	176.716	2.855
HUCLOH	180	2.852	UMIJAD	177.647	2.715	VIXTOM	176.711	4.212
IWORET01	180	4.144	TOKVUK	177.616	4.212	HOCCIO	176.683	3.885
POLDOL	180	3.568	QORKIR	177.583	3.694	DOYBOJ	176.646	4.306
CITTUW	180	4.362	BUSLOS	177.542	2.626	BECSEK	176.643	3.018
GATVAZ	180	4.064	IPAPEU	177.508	3.932	YIRPUO	176.623	4.383
LAYXAM	180	3.965	VUDMAK	177.499	2.595	SENJEB	176.591	3.533
GEZKED	179.992	4.215	GIWHEA	177.496	3.775	YIRPUO02	176.551	4.394
YIQDOV	179.858	4.348	KUCVEL	177.488	2.672	VIRLAK	176.523	3.876
QIXWUR	179.7	4.237	BETTEC	177.486	4.162	VAXVOJ	176.493	3.858
NIDDIO	179.279	3.505	XABRIE	177.468	4.132	YIRPUO01	176.482	4.395
MIKBUE	179.218	4.294	PICBAE	177.467	3.005	YEQRIZ	176.473	3.768
LILVAD	179.211	2.827	WIRHUD	177.426	3.099	XUYXAR	176.471	3.382
LEDVOJ	179.194	3.025	IPUKIQ	177.412	4.223	VIRLAK	176.462	3.805
QUXVUB	179.155	4.347	RUWMON	177.406	3.023	GANGOS	176.453	4.297
MUJHOP	179.106	4.088	WARDUP	177.403	4.27	EYERAB	176.451	3.96
JESSUW	179.098	4.382	QOLPEO	177.392	2.866	MOCTEF	176.435	4.387
ADIZAP	179.095	3.532	DOZFOO	177.301	4.064	GABVUD	176.418	3.931
TAZJAH	178.963	4.192	NUWPAZ	177.293	2.755	DOMYUC02	176.393	3.756
OGUNIP	178.852	4.123	BOBHEF	177.236	3.834	POQSUJ	176.367	3.726
MIKCEP	178.84	4.229	IZOWAW	177.234	4.295	SEPMOS	176.362	4.131
BINBAE	178.812	3.164	MOJKAY	177.199	3.799	FAVQOK	176.339	4.141
DITWEL	178.7	3.188	UFUHAE	177.158	3.886	TIBQAA	176.337	3.257
FODXAA	178.672	3.897	DEHPOX	177.145	4.143	MIKCEP	176.269	4.327
SIYFUD	178.623	2.684	VUDMUE	177.117	2.629	QORFAE	176.267	3.078
NEPMIF	178.59	3.93	UDACEH	177.109	3.148	IFABIA02	176.257	4.352
YARBIE	178.567	4.241	EBITUG	177.094	4.248	MATNIF	176.213	4.403
LUXVOR	178.529	4.052	CAYWEG	177.066	3.534	MADRAN	176.157	3.97
TUQWAG	178.404	4.202	MATNIF	177.062	4.313	TAZJAH	176.146	4.264
SOPNOB	178.368	3.934	RAHFIP	177.059	4.377	MUJHOP	176.133	4.017
FELPES	178.309	3.097	VIRLAK	177.052	3.696	MIKCER	176.131	4.144
SAKRAZ	176.078	4.117	ILUSIS	175.23	2.69	VIBJEW	174.464	4.079
SIGZEQ	176.068	4.045	GICLUB	175.207	2.644	RETJIL	174.434	3.841
TUQWEK	176.06	4.279	ICUDUG	175.194	4.385	RETJILO1	174.434	3.841
MOSMEO	176.037	4.4	NOPCOK	175.174	4.284	FAFDUM	174.424	4.059
FEFVAO	176.032	3.032	CUBWIG	175.171	3.995	WENDEA	174.419	3.911
ICUGET	175.986	3.407	ECUGOA	175.14	3.819	VIMNAJ	174.368	3.681
UKEHOJ	175.983	2.665	ZEQLAK	175.123	4.175	HAHCIF	174.365	3.906
UDIRUW	175.962	3.82	REXPAAO	175.106	3.535	XOJWUP	174.363	4.402
BAMZAR	175.957	4.347	DELWUQ	175.048	4.3	TAZJAH	174.362	3.942

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
IGETUK	175.887	4.101	BINKUI	175.031	2.873	EVAJUJ	174.352	4.21
PAQKUR	175.875	4.13	FEJJOV	175.005	4.026	QIDQON	174.34	3.794
XIKRUH	175.865	4.126	NANHAO	175.004	3.61	SATYES	174.314	3.323
TAYBII	175.842	2.838	PAKVOM	174.959	4.333	AFOHIN	174.307	4.023
CUYTUM	175.828	4.409	QUXLIF	174.946	3.303	QIJZAN	174.305	4.283
YIZCUH	175.817	3.031	NEQDIW	174.939	2.573	CUJFOF	174.303	4.337
UFEBIT	175.793	3.655	MOHRAD	174.927	2.705	ISEMEZ	174.302	3.778
CUBWIG	175.772	3.696	MIPYIU	174.917	2.753	MIVDIF	174.3	3.22
RUYTEG	175.71	3.709	CADBOC	174.898	3.429	XASDAZ	174.288	2.766
DASQAQ	175.701	3.743	KEKHEP	174.888	3.42	NUMLAK	174.263	4.11
CAFSEJ	175.672	3.571	LEZVIW	174.885	3.501	VUMVEH	174.259	4.211
NOPCOK	175.659	4.299	QOFKIF	174.854	3.785	RAQBAO	174.253	4.147
WUSFAU	175.628	2.975	XEHYAM	174.846	4.117	GAKDAX	174.216	4.008
CEYSEF	175.608	3.707	OHUQAJ	174.819	3.968	KEPGOF	174.188	3.592
QETTIF	175.599	3.104	ONIWAK	174.815	3.14	UMIQOW	174.163	3.63
TEHDOA	175.599	3.979	SAKRAZ	174.785	3.723	GUQLUA	174.122	4.371
ETANOD	175.592	4.184	NUYVOT	174.779	3.961	POGMIK	174.078	3.275
NECVAT	175.57	3.22	FIFXAU	174.763	4.094	NEMVAD	174.066	3.156
ROBCIU	175.567	4.017	YIBCAR	174.748	3.906	GUGYEP	174.056	4.391
LOLRUC	175.559	3.893	WENPIO	174.745	3.894	OHUQAJ	174.025	4.039
XUNWIM	175.551	2.874	GABBOD	174.735	2.981	CUYDEH	174.019	3.835
JIQVEN	175.549	4.318	KAWXUB	174.7	3.05	XUSGUN01	173.975	4.262
FEDYEU	175.544	2.738	YEJNUA	174.696	4.331	HESPOK	173.971	3.443
PUDBIB	175.499	4.399	HAGKAE	174.688	3.667	HESPOK10	173.971	3.443
BUBYOO	175.463	2.754	FOFVIG	174.686	2.625	PEMBOY	173.963	3.209
XAPXOB	175.456	3.009	DASPUJ	174.671	3.794	RUZSUA	173.961	3.034
MIHNOH	175.453	4.096	EQIQIG	174.656	3.455	QUGFII03	173.941	3.57
BINBAE	175.44	3.292	TAXLIO	174.646	2.676	XUGBOR	173.937	4.328
SESFAY	175.418	3.999	PELQUT	174.639	3.454	FELJAK	173.934	3.724
QANTIJ	175.386	2.589	MOSKAJ	174.625	3.926	EVUSEU	173.919	3.517
UYAJIO	175.381	4.404	BAYYEI	174.617	4.328	XASDIH	173.904	2.681
SUZGEZ	175.366	3.388	DEBGEY	174.614	3.321	XALJIE	173.897	2.912
UFEBIT01	175.363	3.653	WIYCAL	174.61	2.626	SESHUW	173.89	3.91
NIDMOD	175.355	2.601	WASQIR	174.609	3.542	MARDAN	173.887	3.554
FODGAI	175.354	2.918	MOFWUA	174.566	3.99	GUXJAN	173.841	3.18
FOZGOT	175.336	3.695	XUSGUN	174.548	3.814	ZZZDVY02	173.838	3.441
NOPCOK	175.322	4.32	EYAYAG	174.548	2.671	QUXVUB	173.834	4.213
RUCPAH	175.308	4.008	VAVKEK	174.519	4.32	NIQLAC	173.826	3.487
QUGFII	175.297	3.598	QITRET	174.497	3.48	JUGXER	173.804	3.158
WIYXUZ	175.233	4.266	IJEDIL	174.48	3.8	GUDFIX	173.797	3.795
GABBOD	173.775	3.389	SESFAY01	173.16	3.881	RAPRIN	172.558	3.93
AQOHAQ	173.768	2.875	SESFAY	173.148	3.884	ZUYNAL	172.552	3.525
FEXPOP	173.767	3.165	FAXCUF	173.136	4.319	MOJKAY	172.524	3.403
GIZFAZ	173.759	3.968	FOWQEQQ	173.124	3.087	ABAYUY	172.514	3.674
HIBTOB	173.733	3.779	MODZOX	173.108	4.13	LMETZN01	172.498	2.656
QEKNAZ	173.727	2.702	DEFHUT	173.1	2.957	PUPVEC	172.497	3.481
VEHLUQ	173.724	4.13	NILYUG	173.083	4.172	SESHUW	172.492	3.908
FOFVIG	173.696	2.706	NETFUQ	173.072	3.822	CUBFAH	172.491	4.25
BOCRD	173.652	4.081	IQUMIQ	173.054	2.547	LOVQUI	172.47	3.638
BIPKUK	173.64	3.866	XUXQEN	173.048	3.919	IQEJUK	172.47	3.943
MAQLEY	173.602	3.864	MOSNEN	173.039	2.56	FEDYEU	172.456	2.702
KATQAX	173.589	3.645	KUBTIL	173.015	4.154	ODUSEL	172.433	4.225
HEQQUR	173.534	2.937	BEMHAG	173.007	3.821	PIXWOL	172.396	4.096
RUVHOF	173.505	3.315	NAKPUM	173.007	2.86	ESISIK	172.387	3.884
LEZNUC	173.503	3.747	KIGBIL	172.955	3.757	QOPHAF	172.385	4.244
ICUFES	173.502	3.36	MUJKEI	172.955	4.392	GUXJER	172.38	3.241
YEJNEK	173.483	4.33	MOJKAY	172.95	3.891	LEZVIW	172.371	4.214
POSBEG	173.478	4.346	PIJKAV	172.936	4.274	HIBTOB01	172.366	3.706
SARCUN	173.472	4.016	XULFEQ	172.917	4.359	JOFMAV	172.343	4.222

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
XUSGUN	173.465	3.734	CUHKUN	172.904	3.656	MARDAN	172.324	4.014
TEWCOP	173.456	3.614	MOJKAY	172.89	3.566	MOJKAY	172.322	3.909
REGQUT	173.431	3.919	BAQHEG	172.873	2.821	QUBZOD	172.32	3.71
XULZIQ	173.429	4.232	KATHUM	172.87	3.389	DAFYIW	172.312	4.053
OZINIW	173.428	3.091	SEBBAF	172.858	4.135	FIZWAO	172.304	4.161
ADIZAP	173.424	3.805	KEMKET	172.831	4.29	ODUROU	172.302	4.214
XUSGUN01	173.396	4.114	LOSCEC	172.824	4.06	MUJKEI	172.291	3.963
BUYBED	173.386	3.745	QOFKIF	172.815	4.086	NEPMIF	172.275	4.006
NITVER	173.385	3.501	GUQLUA	172.806	4.329	CTAZZN	172.271	4.37
EWESAC	173.382	3.096	LMETZN	172.797	2.729	RAXNAH	172.263	2.693
LULXEX	173.379	3.056	KIRMOR	172.793	3.73	ZUBZEB	172.262	3.669
DUVHEJ	173.37	4.231	RUZVAJ	172.776	2.854	QOFKIF	172.255	3.768
IXEBIW	173.354	3.715	OQEYUG	172.764	2.747	ROMQAN	172.244	3.802
TOJBIF	173.349	3.384	YATKAG	172.753	3.874	ZERVIE	172.172	4.13
JOBYEG	173.341	3.858	BOSQIK	172.747	4.209	COVQIQ	172.151	3.783
BASZUU	173.335	4.28	BAYYEI	172.744	3.445	IGAVAN	172.123	3.587
TEHDOA	173.308	3.518	PEMBOY	172.742	3.046	ROBCEQ	172.117	4.196
IJIVAZ	173.296	3.752	XOZGIE	172.731	4.045	IGAVAN01	172.096	3.625
WIJDAD	173.286	4.221	QORJIQ	172.721	3.814	HALXAT	172.094	2.736
ROXCEP	173.286	3.73	YATKAG	172.715	4.275	XUSGUN01	172.092	2.856
XAVKEN	173.286	4.185	UGADIP	172.691	4.291	ICUFOC	172.081	4.362
RAHGUG	173.282	4.382	IGAVAN	172.684	3.621	WAHDAY	172.047	3.444
YEVKIU	173.274	4.108	PUWKUP	172.676	3.129	SITVUN	172.045	3.82
CIDTUH	173.264	4.117	VIVNOF	172.67	3.808	XEHTUA	172.043	3.897
ESIRII	173.263	2.599	FOMCUH	172.649	3.982	EYERAB	172.037	3.839
MOJKAY	173.233	3.486	LEZVIW	172.638	3.738	EBAWAH	172.03	3.915
MATVAG	173.2	3.567	DEHPEN	172.606	4.301	BAMZAR	172.019	4.225
XUPROR	173.182	3.507	CAFSAF	172.594	3.605	WEBRUT	172.018	4.004
HOXMIQ	173.182	4.126	RUZSUA	172.584	3.525	TAZJAH	171.988	4.019
UKEHOJ	173.18	4.313	WALBOC	172.566	3.922	MCYSZN	171.982	3.605
IJEDIL	171.978	4.103	VIQYEA	171.51	3.978	COFDAE	170.866	4.063
TESNUC	171.975	4.27	MIGNUN	171.502	3.974	DEHPOX	170.861	3.868
SARCIA	171.924	3.797	RIDWUX	171.501	3.811	CEWCAJ	170.854	3.676
IGAVAN01	171.902	3.606	XUXQAJ	171.5	3.72	HETBUE	170.828	3.505
OXPAZN	171.898	3.123	AHOFUZ	171.48	3.215	BIPKUK	170.828	3.823
AEPYZN	171.876	4.044	DASSIZ	171.479	4.016	GOBJAK	170.826	2.839
VAXBAY	171.865	4.277	MOSNEN	171.461	2.602	WASFIF	170.824	3.708
SIBMEW	171.856	3.734	RIDWUX	171.399	3.702	WEKLOP	170.817	3.102
WALBOC01	171.854	3.935	BERYAC	171.397	3.271	EKOBUC	170.817	3.636
IJOYEN	171.818	3.346	TUDGUX	171.372	3.381	KAXXEO	170.806	3.988
DIWREJ	171.814	3.901	CAYWEG	171.366	3.808	XUGDEK	170.779	3.402
XUSGEA	171.776	3.365	MOJKAY	171.346	3.545	TIVJIT	170.77	2.762
QIBNOE02	171.772	2.936	ROBCEQ	171.322	4.204	KENJEU	170.768	4.196
TAZJAH	171.768	4.01	FIDFUU	171.313	2.902	EFASUA	170.766	3.753
QIBNOE01	171.765	2.933	KARDEO	171.307	2.501	IWEMUT	170.764	3.648
EYURUN	171.745	3.968	XABRIE	171.306	4.02	XEKGEB	170.757	4.244
DUVHIN	171.738	4.281	IQERAQ	171.287	3.698	WARFAX	170.735	4.35
TUFHAE	171.735	3.285	WEDYUB	171.231	4.154	JANLUF	170.733	3.659
KATVOR	171.733	4.072	SUWBOC	171.206	3.979	WUWGON	170.725	4.09
XUSGUN	171.727	3.843	FUMGOL	171.183	4.301	GIZTEQ	170.72	2.896
SINXEU	171.719	3.985	MOJKAY	171.156	3.651	KUBTIL	170.719	4.171
QUCRIQ	171.718	3.691	KUBVIO	171.149	3.782	MOJKAY	170.719	3.792
NAWTEO	171.702	4.087	ADIGUQ	171.135	4.297	MOJKAY	170.714	3.8
TESNUC	171.7	3.575	REGQUT	171.129	3.924	DOSVAJ	170.7	3.889
UPIGAC	171.674	3.873	HYZCZN	171.129	3.551	LAFQEP	170.7	4.04
ZINWUO	171.666	4.001	SOPWIF	171.104	3.94	GUCYOT	170.692	4.158
ZINWUO10	171.666	4.001	NUCDIZ	171.1	4.408	WALBOC02	170.68	3.956
ZAZKIU	171.647	3.668	KEPGOF	171.091	3.514	WUWSIT	170.68	3.175
RIHDUJ	171.642	3.822	PIBBUA	171.09	2.609	XULZIQ	170.675	4.012

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
MARDAN	171.64	3.989	UJIRUB	171.061	3.382	MAKYUS	170.648	4.366
UQULUQ	171.636	4.113	NUDXOC	171.055	4.087	JEXQEJ	170.645	3.192
UJEYIT	171.626	4.34	YAFJAS	171.051	4.392	MARDAN	170.639	3.758
LOSCEC	171.622	3.19	TOJBIF	171.03	4.19	PAHQAU	170.639	4.379
QIBYUZ	171.621	3.48	SUSPOL	171.005	4.175	HESPOK	170.638	4.082
FUJNEF	171.612	3.95	KEHLAO	171.004	2.757	HESPOK10	170.638	4.082
NOLGIG	171.608	4.332	AREGAF	171.002	4.143	QUSVIJ	170.632	4.149
AFUWEG	171.604	3.707	BIZDAT	170.995	3.797	WOJJEK	170.627	4.179
QIBNOE	171.604	2.934	KAPWUV	170.986	2.372	JARKOG	170.623	3.835
WABBEI	171.602	4.042	UGUKUD	170.967	4.381	SARCIA	170.611	3.798
YEJBAS	171.588	3.869	RUWMED	170.952	3.501	QEJVUW	170.591	3.619
ETIDOD	171.585	4.125	NIPHEZ	170.921	4.063	QANCAJ	170.591	4.204
UNABAN	171.567	3.46	YOLYIK	170.919	3.159	XOOZUZ	170.591	3.481
XIDNOP	171.567	4.15	KAMLER	170.915	3.409	XACRUQ	170.582	3.757
GUNGUU	171.556	4.181	NOZLIX	170.902	3.77	MIKCEP	170.579	4.354
RIDWUX	171.548	2.93	TIVJIT	170.897	2.605	NETMUV	170.555	3.685
HOXTUL	171.547	3.654	OQITUE	170.891	4.195	VAVBUQ	170.531	4.079
MARDAN	171.525	4.212	MATVAG	170.887	3.644	RAFWUS	170.503	2.618
MOSNOX	171.516	4.287	SESHUW	170.869	3.919	XASDAX	170.451	3.445
LEZVIW	171.512	3.818	HATVOQ	170.867	4.149	ZUSJII	170.439	3.69
PEDXOM	170.433	3.785	GOBJAK	169.888	2.87	VUQXOX	169.343	4.023
RAJHIU	170.414	4.144	BIMDOT	169.879	3.343	IDAQIP	169.333	4
GOSNAG	170.404	4.28	AGOJOX	169.869	3.631	VAJXAI	169.327	3.218
ARUPUB	170.403	3.778	OFOMEET	169.859	4.161	ZUBZAX	169.308	3.576
NACZEW	170.363	3.473	PAKVOM	169.847	3.9	EROTAJ	169.291	3.781
UMOLAJ	170.342	3.883	DATFUZ	169.84	3.527	IFIIXIE	169.291	3.845
KEYXAO	170.342	3.933	OYAPOV	169.832	3.596	QUSVEF	169.287	3.305
YEQSOF	170.339	3.383	JAJKOI	169.818	3.408	EBUBEL01	169.283	4.09
CIWVAG	170.306	3.766	ADOKEN	169.816	3.571	UVUFHEY	169.275	4.363
ICUFIW	170.275	3.7	MOJKAY	169.808	3.923	FIKNIX	169.275	3.345
EREJOD	170.248	3.643	ZAZKIU	169.749	3.7	WINGIL	169.274	3.383
HUZZUY	170.239	3.345	GETNUS	169.726	3.629	WUWRIS	169.25	3.202
YEKXAR	170.238	3.832	WARDUP	169.721	4.37	GUVFUY	169.243	4
SUWBOC	170.237	4.211	SICQZOL	169.714	4.287	IQIBAN	169.24	2.627
KAPBEJ	170.227	3.37	WAVDAY	169.713	4.213	ODUSEL	169.224	3.931
UCUJIO	170.224	3.359	KENKAR	169.713	2.3	TIVJIT	169.207	2.725
ZZZDVY03	170.222	3.563	IDUJAT	169.704	3.625	PEPHID	169.205	4.155
LERNAZ	170.189	2.31	SEGEDIT	169.701	4.15	JUYROM	169.198	3.065
JOBPUL	170.184	3.577	FASWED	169.694	3.92	UMAWOV	169.174	4.027
FUJBOD	170.18	4.178	QIDQUT	169.68	3.8	EYERAB	169.167	4.026
MARDAN	170.162	3.962	AGOHOV	169.68	3.839	LUBPEG	169.16	4.211
ZINLUG	170.154	3.963	DEKCEF	169.678	4.155	PUWKUP	169.15	4.267
UZOKUR	170.149	3.772	NONNEM	169.676	4.183	DEBSUZ	169.146	4.268
WUZFIH	170.144	4.183	QITRET	169.676	4.071	QUSVEF	169.142	4.074
KEMKET	170.137	4.114	XASDAX	169.665	3.573	GAKDAX	169.129	3.941
OMIDAQ	170.132	3.186	NUDNIL	169.661	4.376	GUPBOK	169.126	3.179
GEVFAR	170.123	3.496	MUHVIW	169.646	3.954	GUVFUY	169.121	4.031
HIBHEJ	170.103	3.083	EMAQOB	169.628	3.847	WEMZUJ	169.105	4.404
BOJYAD	170.098	2.582	KENJUK	169.627	2.326	JAKPAN	169.103	3.978
NOBYIO	170.096	4.319	DOHJES	169.586	4.253	YOCKUW	169.078	3.818
MULMOX	170.07	4.333	FIZWAO	169.586	3.618	OKUXUQ	169.068	3.806
RUHWIA	170.065	3.921	VOWXUC	169.572	4.064	MIKBUE	169.057	3.772
YIKGIL	170.051	3.477	VAXBAY	169.569	3.159	ZZZDVY04	169.057	3.565
GETNUS01	169.999	3.609	XASCUQ	169.556	4.236	YOCKUW	169.054	3.815
FIQRUT	169.998	4.294	RAHGUG	169.539	4.384	GICTAN	169.043	3.938
DAWQIE	169.988	3.674	PERZAN	169.536	4.256	EYERAB	169.037	4.364
WEKMAC	169.986	4.007	SOPNOB	169.509	3.695	WETFIN	169.008	3.638
XUSGAW	169.98	3.232	RUWMED	169.487	3.599	ADEVOV	168.995	4.395
ERIRAZ	169.979	4.37	DAKZEY01	169.477	4.139	NOKDIA	168.994	4.278

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
WEZJAN	169.968	3.751	DAJCIE	169.443	3.941	DAKZEY01	168.987	4.158
NAHGPIO	169.965	4.059	FEDYAQ	169.425	4.359	HUVHUD	168.962	4.275
DAKZEY01	169.934	4.187	NIJTII	169.415	4.178	ADIZAP	168.957	3.469
NIQLAC	169.925	3.965	RUWMON	169.413	3.937	GOJWIM	168.943	3.805
KALJEN	169.911	2.772	PUDBAT	169.411	4.199	SUWBOC	168.94	4.063
HAZZEP	169.911	3.933	XEQNIR	169.395	3.284	IGUDEV	168.935	4.054
XUXPAI	169.91	3.66	VEZYOR	169.395	4.205	DANNOY	168.932	4.236
VUQXUD	169.907	4.021	CISMAU	169.391	4.134	XOLQOE	168.931	3.612
ASUXUJ	169.905	3.954	MEGNUK	169.357	4.37	MARDAN	168.921	4.042
DAMSUH	169.895	3.5	EFUJIA	169.349	3.416	FIYSAI	168.912	3.898
CIYJOK	168.908	3.608	DASQAQ	168.464	3.482	CEZWIO	168.079	3.808
FEXBOD	168.894	3.588	IHITUR	168.462	4.294	FAHMOS	168.076	4.335
VAZZII	168.891	4.231	CUBWIG	168.451	3.858	FAVHIU	168.073	3.991
KIZGIL	168.867	2.699	XOLQIY	168.449	4.312	FEQVEE	168.07	4.097
RAFWUS	168.846	2.705	HONJOM	168.445	3.744	UZAFOR	168.065	4.383
SARXAO	168.826	3.776	AVIMOI	168.44	4.378	QUSVEF	168.051	3.735
XAGNEZ	168.824	3.594	FAVQOK	168.437	4.127	HOXTUL	168.049	3.749
WUJRUP	168.812	4.112	LIDWAA	168.436	4.268	OFURAK	168.024	4.261
LEVDUL	168.808	3.753	ZUBZEB	168.405	3.562	COCPUI	168.013	3.746
OJUHOQ01	168.806	4.074	VENTOB	168.397	4.173	DEKXUP	167.998	4.164
XIKAC	168.795	4.408	PUKTUM	168.386	4.061	GOCNET	167.986	3.91
NOBHIX	168.792	4.219	ATOGOF	168.381	4.344	VICXEK	167.984	4.162
PAKVOM	168.77	3.804	JETVUC	168.373	2.528	MIYYEA	167.978	3.059
NUPRUL	168.767	4.142	FOVGAZ	168.366	4.304	XOVVOU	167.978	3.963
FEQVEE	168.737	4.136	HICLOV	168.362	3.125	ZZZDVY03	167.97	3.374
HEFRRES	168.73	4.311	IWORET	168.36	4.27	USITIA	167.946	4.085
CEPJUE	168.72	4.039	QORLAK	168.359	4.311	MAPLIA	167.929	4.197
ISEMEZ	168.688	4.345	MAPLIA	168.347	4.098	CUZJEM	167.928	4.363
MULQOA	168.679	4.393	RUNVAY	168.344	3.889	GUGYIT	167.92	3.917
AHINIP	168.677	4.188	AGUPUO	168.319	4.283	WUWROY	167.906	3.199
EMEZOM	168.675	3.988	FASWED01	168.319	3.937	COSBIW	167.889	2.759
XEHFIC	168.669	4.024	POGJAW	168.314	4.381	LIHYEI	167.885	3.457
XUHMOE	168.666	3.508	DUCLUL	168.312	4.055	KOQBUQ	167.882	3.284
YEJGOL	168.666	4.134	YEYVEH	168.305	3.366	LIYDUS	167.871	3.317
RAXSIU	168.661	4.284	UGOQUE	168.302	4.393	ZEHMAE	167.855	3.767
IDEHAC	168.659	4.194	UTAPIQ	168.299	4.082	MEMXAD	167.852	4.128
VEXTUP	168.657	3.531	GURLUB	168.296	4.409	UKEHOJ	167.845	3.846
MAKCIM	168.639	4.209	OJUHOQ	168.289	4.057	DANNOY	167.837	4.305
OKUXUQ	168.63	3.773	SEZMIW	168.287	3.197	MOJKAY	167.833	4.099
WIBHAS	168.629	2.722	ITIZES	168.285	4.254	MUZNUS	167.827	3.9
ZUGVEC	168.619	4.22	SEBBAF	168.281	3.774	URISOG	167.805	3.821
AREGOT	168.595	3.716	KENJUK	168.276	2.362	NAGZIF	167.77	4.206
ICUFUI	168.592	4.082	KEKXAB	168.261	4.25	AWUCUQ	167.76	3.706
DIPPCIR	168.592	3.96	FAHMOS	168.24	2.304	ZZZDVY02	167.752	3.455
TAZJAH	168.585	4.106	EYEKAX	168.232	4.364	DEKGAD	167.743	3.717
ZACKAP	168.572	4.304	WURBEQ	168.212	4.069	XUXPAI	167.738	4.234
ZUDRUN	168.57	3.165	OHUQAJ	168.189	3.709	LOZDOV	167.736	3.985
VOWXUC	168.563	3.759	JIXXUK	168.178	4.054	NAGZEB	167.713	4.107
FAYDAN	168.544	4.195	QIXWUR	168.177	4.034	XAXBOP	167.698	4.349
LUMLOW	168.531	3.842	RUZTEL	168.155	3.41	OQEZER	167.689	4.075
YIBCAR	168.529	4.328	WAZDUY	168.149	4.263	KUPHEL	167.688	4.315
URIRIX	168.526	4.084	NOPCUQ	168.147	3.789	ARIMUK	167.679	3.804
QAYGAY	168.522	2.987	TAQTOV	168.141	3.167	EHAMEH	167.67	3.145
KOHBEP	168.517	4.048	NEYBID	168.106	4.179	QIBYUZ	167.662	3.427
ZOCFAB	168.517	3.733	HOTYUM	168.103	4.267	OHUTO	167.661	3.797
ZAZPEV	168.503	3.56	UQEVOE	168.099	3.627	QOKIF	167.647	3.782
XIQFIO	168.499	3.767	VIVNOF	168.098	4.373	NAHGOU	167.643	4.155
OXPAZN	168.476	4.368	AVOMOO	168.083	4.179	LOQLAF	167.641	3.966
ICUDOA	168.468	4.08	QAYNAF	168.079	3.806	JAVCEP	167.633	4.322

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
NABMAF	167.623	4.019	MOJKAY	167.196	3.9	EQOVEL	166.847	3.766
RISRER	167.616	3.422	NIQLAC	167.196	4.344	IPOWUF	166.843	4.1
TAZJAH	167.582	4.265	SEZMIW	167.193	4.358	YISKOE	166.811	4.263
DELTIY01	167.581	3.617	ZINWUO	167.18	4.367	ZAJKOO	166.783	3.809
LAVWIO	167.58	4.22	ZINWUO10	167.18	4.367	GLYZNS10	166.771	4.306
DEHPOX	167.573	3.891	FAKHQO	167.174	4.365	XOQZEJ	166.769	4.272
MIKBOY	167.566	4.242	LIRNOR	167.17	4.247	TEHROO	166.768	4.251
KEMKIX	167.559	3.866	VICCOD	167.168	2.982	DOSTUB	166.74	3.813
GUGYUF	167.547	3.967	QUSVEF	167.167	3.954	NEPPAZ	166.735	3.983
ZEQLEO	167.526	3.95	JISMEG	167.155	4.256	CECGID	166.731	4.351
IQUDAA	167.523	3.074	MOSPAL	167.142	4.133	RUQSOL	166.728	3.546
COCCQIX	167.513	3.837	KUFLON	167.136	3.352	FUJNEF	166.717	3.998
VIVDUB	167.51	3.952	KEMKIX	167.116	3.721	CUBFAH	166.695	3.923
YUVWOB	167.51	3.389	NAHGOR	167.111	4.133	NIDMOD	166.694	2.895
CESKUK	167.497	3.999	XALXOX	167.098	3.741	RAHGUG	166.69	4.213
LUMLOW	167.476	3.88	JEMXUX	167.097	4.379	LELSII	166.686	4.052
CEZVIO	167.473	3.14	DOYBOJ	167.081	4.292	ULEXER	166.673	4.193
GIZFUT	167.473	4.132	KAMLER	167.075	3.533	LOJFAT	166.662	3.8
IBUWIN	167.458	3.802	ZASQAP	167.074	4.256	WEXFIQ	166.659	3.852
MARDAN	167.449	3.502	IPIJEW	167.063	4.123	RAHGUG	166.657	4.314
ZIQFUD	167.446	4.105	QIDQUT	167.062	3.959	DIPCEN	166.651	4.124
TUFHAE	167.436	3.423	HIKKOC	167.039	3	CEWBUC	166.646	4.012
MUWHIX	167.421	4.365	FIDFUU	167.039	2.655	IZUROM	166.638	3.966
BABBEM	167.409	3.111	WUPTEI	167.03	3.938	FAKXAT	166.635	3.759
ITUBOP	167.402	3.464	DAWQIE	167.023	3.982	ERIKOG	166.632	4.155
EDUBEM01	167.395	4.065	EYERAB	167.019	3.782	TAZJAH	166.626	4.401
NEMVAD	167.383	3.87	FIZWAO	167.017	4.033	YIBNAA	166.625	3.21
HECHAC	167.382	3.514	IPOWUF	167	4.336	ROBCEQ	166.61	4.32
BASZUU	167.371	3.875	LONRAK	166.992	4.355	IGUDUK	166.597	3.813
WUPTAE	167.366	4.076	NAWTEO	166.979	4.24	NEVHOL	166.58	3.33
EDUBEM	167.365	4.097	KITZOD	166.971	3.218	MEMPAV	166.577	3.409
PATDEW	167.358	4.323	MIKCEP	166.967	4.154	AXOTEP	166.57	3.826
NECZUR	167.356	4.103	MAFKUA	166.961	4.26	VONCOR	166.563	3.755
LUBPEG	167.339	4.306	YELHAB	166.957	4.264	NUKTOD	166.545	4.011
WUPTAE	167.324	4.216	DOHPAT	166.943	3.512	TUGCIJ	166.534	3.988
RUZTOV	167.318	3.495	WACRUR	166.942	3.838	LEZNEL	166.517	3.64
CIBYAO	167.315	3.739	FODNAQ	166.938	4.161	KUBQOP	166.509	4.164
KEMKIX	167.302	3.78	NEPPED	166.932	4.032	GETPEE	166.489	4.221
LIWXEV	167.298	3.074	JEMYAE	166.905	4.38	EDUBEM01	166.477	3.786
GURPUG	167.294	4.085	KENJEU	166.904	3.909	CEVYIM	166.474	4.19
MIKCEP	167.29	4.287	VEHLUQ	166.891	3.835	XUGBOR	166.472	4.396
VIRLAK	167.264	3.59	VIRLAK	166.888	3.56	GOCMUI	166.45	4.105
OKUXUQ	167.264	3.864	ZIPCUW	166.888	3.831	KIMWUA	166.45	3.821
POCXOW	167.259	4.23	QEVSOC	166.885	3.985	XEJKIJ	166.445	4.161
QEXMEO	167.236	3.901	NACZEW	166.877	3.655	VONCOR	166.445	3.646
RUWMUT	167.228	3.53	QAFHEN	166.876	4.303	UJISAI	166.443	3.809
VEZYOR	167.202	3.905	WUWRUE	166.87	3.211	TUFHAE	166.443	3.625
RUWMED	167.202	3.651	DASQAQ	166.868	3.844	ADIZAP	166.433	4.368
HAGQOV	167.196	3.708	MUZROP	166.847	3.765	RERKUW	166.429	3.918
AQEYOK	166.425	2.955	DAYZIO	165.954	3.908	IJUXUG	165.551	4.293
YEQRRES	166.422	4.233	OYOWIL	165.95	3.947	ZUJLEX	165.548	2.755
KUFLIH	166.406	3.363	GAMFUW	165.948	4.165	OGUBAV	165.54	3.214
JAQZOT	166.389	4.034	KARDEM	165.948	4.268	RALZUD	165.538	4.057
ISODUP	166.388	3.25	SOPWIF	165.935	4.227	GARWIH	165.535	4.005
RUDMUZ	166.382	3.909	QORLEO	165.928	4.13	MEWWET	165.522	4.06
FUMXIX	166.378	3.472	GEYRIO	165.924	3.851	MUZHAR	165.508	4.184
SOPNOB	166.371	3.712	JULDEZ	165.915	3.736	AFUJAM	165.506	3.723
ADONIQ	166.369	3.98	NIFLEV	165.911	4.362	ZAXREX	165.496	3.679
CEVYIM01	166.36	4.182	XIDBOF	165.894	4.138	JAPPIU	165.494	4.015

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
MUDFEW	166.358	4.107	LUPPEU	165.891	3.978	DEHFIH	165.491	4.196
TEWDEF	166.348	4.184	XAFSEF	165.888	3.574	PURVAB	165.479	4.085
YENSEQ	166.34	2.543	HUCHOD	165.874	3.239	NUDNIL	165.454	3.47
KAKSOI	166.339	3.279	DUSVUK	165.873	4.382	IJUGOJ	165.452	3.768
SEBBAF	166.334	3.604	MODHOD	165.872	4.335	ZAXREX	165.449	3.815
MOMQUC	166.306	3.114	WEMNIN	165.867	4.371	DUBMUL	165.447	4.084
CEPBOR	166.305	4.35	XUXQAJ	165.839	3.684	PIRFOL	165.444	3.186
ARINAR	166.285	3.684	TESNUC	165.836	4.353	CARVAW	165.436	4.115
HAQJOB	166.282	3.855	RUWMUT	165.836	3.395	PIRFOL01	165.421	3.186
WIWBUA	166.274	3.721	RICNAU	165.835	4.387	GUQLUA	165.414	4.261
GUHHIC	166.268	3.856	OKUXUQ	165.813	3.816	ZAFKEZ	165.383	3.435
IKELUG	166.263	4.081	YEHDAT	165.808	3.91	OFUGAY	165.369	4.402
EDUBEM	166.249	3.791	MARDAN	165.808	3.953	KUFLUT	165.359	3.411
SOBNIJ	166.247	3.695	FAKTIY	165.805	4.022	DIPCOX	165.338	3.634
QEXVOH	166.244	4.095	NEPPUT	165.801	3.873	MARDAN	165.333	3.973
FASWED	166.226	3.962	FITNIH	165.794	4.005	CAYWIK	165.333	3.098
MULBAX	166.215	4.135	XOHNEO	165.791	4.157	VAJHIA	165.329	4.195
YEQRES	166.214	3.267	JULDEZ01	165.755	3.739	SUZGOM	165.327	3.592
NEPPAZ	166.213	3.713	XERKIR	165.753	4.059	QARSIL01	165.319	3.185
FUMXET	166.187	3.475	ZUDHAH	165.72	3.883	QIDXEH	165.317	3.825
DUFKAT	166.168	4.109	CUBYIJ	165.711	3.599	KERGOE	165.308	3.745
FUMXOD	166.159	3.479	JEXQEJ	165.706	3.515	VIVNOF	165.307	4.381
NEKXOU	166.148	3.814	NAKPUM	165.697	2.616	MAYNIM	165.305	4.304
RIZREY	166.136	3.652	FIKNIX	165.688	4.323	ROBCEQ	165.291	4.298
DAJCIE	166.133	4.171	INEPIC	165.684	4.394	VIBJEW	165.272	4.186
HUTYAZ	166.11	4.184	XELLIK	165.67	4.031	IKELUG	165.266	3.981
MIKHEV	166.094	3.888	TIRHEJ	165.668	4.347	WIRHUD	165.253	4.39
PEJWUX	166.068	4.062	XULZIQ	165.665	3.707	IPUKIQ	165.248	4.1
NAHGUA	166.064	4.242	ROBCEQ	165.664	4.228	PETFON	165.238	3.721
UJEYIT	166.056	3.115	RUZVAJ	165.662	2.985	WISZUT01	165.237	3.933
AGOKAK	166.053	3.774	LAFXUP	165.65	3.029	IFAHEC	165.235	3.54
FEJZON	166.044	3.925	RUZVIR	165.641	3.426	UDOMIK	165.233	4.069
NIQLAC	166.034	3.964	GEVFAR	165.59	4.295	SEHDUG	165.23	4.111
HOQQEK	166.031	4.172	IJUXUG01	165.587	4.271	KEKXAB	165.228	4.097
KICVAU	166.019	3.976	BONNOI	165.585	3.958	ESISIK	165.213	3.988
WALCET	165.998	4.093	WIGLAA	165.582	4.244	YEJNUA	165.203	4.011
GIKRIF	165.99	4.148	QORJIQ	165.577	4.145	ASALIP	165.195	4.165
GAMFUW01	165.983	4.168	WUXVOB	165.564	4.01	TARROW	165.188	4.31
ZZZDVY04	165.969	3.426	QAKKUJ	165.555	3.975	VIYJAQ	165.184	3.709
UGADIP	165.183	2.928	WUCGOQ	164.812	3.918	JIVNAH01	164.47	4.01
NOPNIS	165.179	3.921	DIPCUD	164.81	3.718	TIRTAQ	164.464	4.185
MIBJAK	165.174	4.038	GUCZAG	164.792	4.065	FAWLAS	164.46	4.362
ZEJXOE	165.149	4.097	SARCIA	164.791	3.698	JULDEZ	164.454	4.381
MEYESES	165.129	4.31	OHAHEL	164.786	4.286	CEFLAD	164.451	3.859
DIPCAJ	165.123	3.76	TALZEM	164.781	4.055	MASYAH	164.448	4.342
HICLOV	165.122	3.549	WEZNUM	164.768	2.747	QOKIF	164.439	3.905
WISZUT	165.121	3.96	ZUBZAX	164.763	3.564	FOWQEQ	164.412	4.211
HIBMEM	165.115	3.698	MOJKAY	164.745	4.003	YELHAB	164.394	3.748
WAVDAY	165.106	4.393	SUWTUC	164.735	4.067	ZAZKIU	164.386	4.137
CAKSEO	165.075	3.985	JISJUT	164.731	3.708	SUVPEH	164.378	4.288
ALUXEM	165.074	4.036	HIBMEM	164.728	4.306	KIBZEB	164.371	4.392
NAHJEN	165.067	4.326	KARXIL	164.726	4.388	IMEFOV	164.37	4.011
MATNIF	165.053	4.222	QOMFEF	164.711	3.856	MOKYAO	164.37	4.232
MOJKAY	165.052	3.885	VARRUD	164.708	4.177	KOZJUH	164.367	3.076
KOQJIL	165.051	3.605	ZAQVEW	164.705	3.779	NETLOR	164.348	4.327
YEYFIT	165.049	3.788	QORKIR	164.7	3.768	WUCGOQ	164.343	3.842
FUJBIX	165.042	4.19	QAVBIA	164.692	3.904	BINKUI	164.314	3.391
OBUNEI	165.034	3.946	DICDIG	164.687	4.18	GUGZAM	164.31	3.984
KAPWUV	165.029	2.698	LAYTAJ	164.68	4.2	XIDDUL	164.309	3.929

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
ZAHSUZ	165.029	4.283	NUDNIL	164.678	4.326	GUQLUA	164.302	3.745
NAGZIF	165.012	4.082	QIDXIL	164.677	3.897	DAXXAE	164.298	4.326
ETUXUM	165.012	4.307	CUVNAK	164.674	3.984	AQUHIG	164.293	3.777
MIKCEP	165.006	4.103	UNIQEO	164.673	3.762	XAVKEN	164.286	3.577
IXOXAV	165	3.881	LOSLEK	164.67	4.406	RAJDOX	164.282	3.773
KUFMAA	164.997	3.424	ROBCEQ	164.647	4.245	AZUCIH	164.272	3.799
XEJFIC	164.988	4.071	FUZYEH	164.634	4.201	ARIGEQ	164.271	3.911
NENJIB01	164.988	4.14	CABPEE	164.617	4.158	MIWJOU	164.251	3.781
NENJIB	164.982	4.169	XIZZOV	164.598	4.382	WIBTUW	164.251	3.831
DUVHOT	164.975	3.995	IJEDOR	164.591	4.03	MOFWUA	164.246	4.143
MEYSIW	164.971	4.311	VAJLID	164.588	2.623	FASXII	164.23	3.442
SARCIA	164.967	3.89	QORFEI	164.584	3.669	COCQET	164.228	3.718
WAMXEQ	164.961	3.821	TIQBEB	164.58	4.394	BOVNIK	164.224	2.772
KOMRAH	164.952	4.194	ETUXAT	164.558	3.892	VUWCIA	164.223	3.095
LECWEX	164.941	3.772	LUMLOW	164.534	3.962	AQUHIG	164.216	3.984
VENMIL	164.938	3.481	ZIWROP	164.532	3.805	APEBAZ	164.187	3.876
JOMGOK	164.927	4.026	MOJKAY	164.531	4.019	XUXPAI	164.142	4.2
ZACKAP	164.927	4.157	JIWPAJ	164.53	3.949	WUPTAE	164.136	4.143
FEXPOP	164.926	4.246	DILBIK	164.528	4.37	JETXIT	164.132	4.165
UNIPUD	164.925	4.321	DASPUI	164.525	3.949	XOHNEO	164.119	4.192
MEYSOC	164.91	4.317	AZOHEC	164.523	4.053	WUPTAE	164.119	4.175
GOTLIM	164.9	3.493	YUZQIV	164.499	3.286	KUBQOP	164.107	4.357
TEJFIA	164.898	2.664	JIVNAH	164.498	4.011	KIBZIF	164.095	4.229
TUXMIL	164.89	4.268	XIKWEU	164.491	3.799	BIQBUB	164.092	4.308
CUKMEB	164.883	4.156	RUZVIR	164.483	3.706	QAWLOT	164.089	4.083
QAMHUK	164.872	3.943	RAVKIL	164.483	3.884	MOJKAY	164.086	3.767
FODZAA	164.85	3.438	YISKOE	164.48	4.35	LASMEZ	164.086	4.228
YEYVEH	164.836	3.477	LAKPIY	164.478	3.787	YACYUX	164.079	4.254
HOCCIO	164.828	3.663	IBONOD	164.471	2.936	UVIKES	164.078	2.585
PEVJIK	164.074	4.215	DINDIP	163.747	4.193	NAFHAE	163.468	3.43
HUQWEW	164.068	4.211	TUYGAX01	163.745	4.19	KILYAJ	163.467	4.024
BIPGIT	164.067	3.44	RUZVIR	163.735	3.667	YAKPAD01	163.462	4.313
OKUXUQ	164.062	3.925	WARDUP	163.732	3.894	OHUYIB	163.441	4.077
SOGNAG	164.06	4.286	SEKMIH01	163.732	4.328	EFASUA	163.433	3.728
XEJKAB	164.05	2.987	XUHMOE	163.729	3.226	REJYIS01	163.424	4.032
EPEYII	164.047	4.379	USITOG	163.711	4.143	RALZUD	163.42	3.855
RIWZUW	164.042	4.305	NEPPON	163.701	4.08	FUGFET	163.419	3.931
DEZYAL	164.037	4.03	AVOMII	163.7	4.169	CIHDUU	163.414	4.394
ASUXIX	164.03	4.391	EXIVUC	163.694	3.572	YEJNIO	163.403	4.059
ASALIP	164.028	3.819	IQERAQ	163.675	2.997	QEPROW	163.396	3.912
KUFMEE	164.027	3.468	KUFMII	163.674	3.511	PEFHAN	163.393	4.21
MATVAG	164.024	3.902	HEHKOU	163.672	3.875	VIRLAK	163.392	3.306
QOMFEF	164.009	3.917	HEHKOU10	163.672	3.875	DEKCEF	163.382	4.043
GEVFAR	164	4.124	KEYLEG	163.666	3.795	IBIDAY	163.365	3.699
RESSUH	163.996	3.022	NIDDEK	163.664	3.829	QEPRUC	163.355	3.861
FERFIU	163.968	3.717	COCPUI	163.655	3.486	XECTEG	163.354	4.013
PICBAE	163.967	3.085	NAWTEO	163.63	3.679	JUFCOE	163.353	3.504
QAKKOD	163.966	3.874	WIGLAA	163.629	4.133	YELFIH	163.335	3.992
VIRXAX	163.964	3.815	FOZGOT	163.626	4.267	PUHWEW	163.33	4.003
COQCAP	163.962	4.034	WASFIF	163.608	4.178	TEJFIA	163.33	4.216
KELTUR	163.943	3.186	KEYZAQ	163.608	2.968	CIWBUH	163.326	3.753
HIXJUW	163.932	4.231	OHIMUQ01	163.602	4.147	LUVBAH	163.319	4.22
KATVOR	163.928	3.86	KAMLER	163.595	4.193	ROJQIS01	163.313	4.285
NEPPON	163.926	3.939	SUWBOC	163.59	3.727	XIZZOV	163.312	3.717
BASZUU	163.92	3.601	QORJIQ	163.588	3.681	DEBSUZ	163.312	3.107
HEXGUO	163.915	4.209	MOJKAY	163.578	3.971	XELXAP	163.311	3.717
CUBWIG	163.913	3.4	YEJNIO	163.577	3.642	VOJMEP	163.31	3.932
SUSXUA	163.896	4.145	FUZYEH	163.567	3.911	YAKPAD	163.305	4.302
VIRLAK	163.891	3.557	LIDWAA	163.559	4.305	KIBZAX	163.298	3.756

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
ENUBIA	163.868	4.091	JESQAA01	163.555	3.159	DUQZOH	163.296	4.275
TUYGAX02	163.849	4.19	FOCNET	163.551	3.941	YIMWAU	163.288	4.212
MARDAN	163.839	4.208	ZUDHAB	163.548	3.752	WUZNEN	163.288	4.233
JULDEZ01	163.829	4.359	JESQAA	163.547	3.159	NEPPUT	163.28	4.109
ITIZES	163.828	4.297	GUQTOB	163.547	4.41	EQOVEL	163.277	4.166
ERIKOG	163.824	4.318	IDESAP	163.547	3.759	GAKDAX	163.264	3.897
TUYGAX	163.821	4.184	WIRCUX	163.545	4.313	UYIBUB02	163.263	3.629
MUZVUY	163.82	4.391	MATNIF	163.535	3.922	WEWPB	163.259	3.793
AWOPUY	163.809	4.086	AFIRUD	163.534	4.113	QIDRAA	163.259	4.338
NUHBOI	163.802	3.035	ALUXEM	163.53	3.998	AMAZEV	163.258	4.331
BEMHAG	163.799	3.803	MOJKAY	163.527	4.07	WUPTEI	163.25	3.63
XASDAX	163.799	4.06	XOOZEJ	163.525	4.377	GAKDAX	163.236	3.791
QOXHAO	163.797	4.364	IKELUG	163.519	3.936	DEHPEN	163.235	3.821
VICXEK	163.795	3.767	VOWXIO	163.496	2.765	IDUJAT	163.234	3.873
PIKYEQ	163.784	4.375	GARWIH	163.492	4.2	BABBOW	163.228	3.169
XASDAX	163.783	4.11	ALELAG	163.487	4.309	IKEREVO2	163.224	3.349
QIDREE	163.778	4.407	VAVBUQ	163.483	4.162	REGMAV	163.212	3.969
MARDAN	163.761	3.553	TUMREA	163.473	4.173	REJYIS	163.208	4.029
LIDWAA	163.752	2.68	DEKGAD	163.47	4.307	IPUKIQ	163.207	3.774
XINTAS	163.186	3.916	GUCQIH	162.799	4.234	UHUHOV	162.518	3.781
PEWDIG	163.182	4.23	UZAFOR	162.799	4.309	COSBIW	162.477	4.166
XULZIQ	163.166	3.82	UFANEU	162.789	3.662	BEQPAQ	162.475	3.913
QIDREE	163.158	4.26	DOSVAJ	162.788	4.055	WITCOR	162.474	4.245
EZEJOL	163.142	4.409	MARDAN	162.784	4.254	FAWLAS	162.474	4.094
MILRUY	163.132	3.811	CUWNOA	162.762	4.258	TILSUG	162.47	4.128
ESARAT	163.121	3.759	HABZIX	162.761	3.614	EVUJUD	162.462	3.368
NAGZEB	163.113	4.039	SUWZOC	162.759	4.002	CUWNOA	162.455	4.291
ROQVIS	163.094	4.24	LUVBAH	162.748	4.07	WURBEQ	162.448	3.794
FAXCUF	163.09	4.08	DERTIH	162.744	4.008	PUXTUZ	162.444	3.423
WIGLAA	163.084	4.368	BETWOO	162.728	4.378	MOJKAY	162.441	4.093
COCCQIX	163.083	3.517	VIBJEW	162.728	3.99	MEZNIR	162.441	4.223
RISRER	163.081	4.219	VAZZII	162.72	4.344	MIYMUC	162.428	4.347
PUNQIZ	163.08	3.84	ALELAG	162.699	3.3	RUZVIR	162.423	3.709
QIDRII	163.076	4.258	XUGDEK	162.697	4.273	DUGYOU	162.421	4.071
NAZVOB	163.061	3.788	UJISAI	162.696	3.887	WIBTUW	162.415	3.974
AGOTAS	163.048	4.173	MARDAN	162.691	3.733	XUQZAK	162.394	3.541
NIXKEM	163.045	3.768	QORJIQ	162.684	4.281	OKUXUQ	162.391	3.916
KILXUC	163.031	4.038	AROGIA	162.681	3.146	MIBSUM	162.38	3.69
NUCRIN	163.023	4.248	WALBOC	162.678	3.458	XOOZEJ	162.375	4.164
WIZMAT	163.02	3.113	EKOBUC	162.677	4.032	VISCICK	162.368	3.622
ANOREB	163.01	3.825	ECUQAV	162.672	3.761	OHUYIB	162.366	3.951
LEHMUK	163.001	4.177	AZAQOJ	162.668	4.349	BASZUU	162.345	4.108
ZUDHAB	162.986	3.912	FUMGOL	162.667	4.404	MARDAN	162.343	4.179
NUCRIN01	162.984	4.255	DIPCEN	162.661	3.551	QAYNAF	162.339	3.783
CAKSEO	162.982	4.236	FIHYIH	162.654	4.009	FAVHIU	162.321	3.668
RERKUW	162.93	3.9	OGELEV	162.648	4.408	SUWZOC	162.313	3.097
JITGAV	162.921	4.407	TEVHAG	162.643	3.472	YAXNIX	162.306	3.548
HAZYUE	162.918	4.403	WALBOC01	162.634	3.55	EPEYAA	162.292	4.142
KARDEM	162.918	4.211	CUHKUN	162.634	4.163	IMEFOV	162.289	4.041
EYERAB	162.913	2.949	BASZUU	162.63	3.741	QORKIR	162.285	4.248
DUKBUH	162.912	4.018	GIXDOH	162.626	4.399	MOHRAD	162.273	4.006
WALCET	162.899	3.672	LASMEZ	162.615	3.802	AMOYIL	162.252	3.137
SESPIQ	162.892	3.95	DIPCIR	162.613	3.535	MIKBUE	162.244	4.215
ELAMOW	162.887	4.197	LABQIQ	162.598	3.992	JOBPUL	162.238	3.962
CISWOR	162.874	4.019	QITDAA01	162.595	3.084	GURPUG	162.238	3.795
MEDROF	162.871	3.166	NEWZIA	162.591	4.074	VOFNIP	162.236	4.093
QORJIQ	162.859	4.227	KAKSIC	162.587	4.023	EMAQUH	162.233	3.922
WARCOJ	162.858	4.315	GIZGAA	162.582	3.283	RUDMUZ	162.226	2.798
YEQRES	162.853	2.58	LIDWAA	162.581	2.614	LIMGOF	162.226	4.283

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
EYURUN	162.846	3.686	XULZIQ	162.58	3.604	QOMFEF	162.219	3.832
MOJZUG	162.846	2.868	XECFUI	162.577	4.208	FELJAK	162.211	3.678
VIBJIA	162.845	4.306	LADSUH	162.574	4.28	XFDAQ	162.21	3.741
YEQSOF	162.84	4.206	DEHPEN	162.574	4.028	NIPWIT	162.207	3.483
WISZON	162.821	3.935	VIRLAK	162.563	2.876	FEXQAC	162.206	4.162
MUJKEI	162.813	3.541	PUWTOQ	162.559	3.991	NIPWIT01	162.204	3.433
PAPGUK	162.804	4.052	TAZJAH	162.536	4.407	RIPSAO	162.194	4.31
ITOBEZ	162.801	4.114	VICXEK	162.525	4.189	ETUQEQQ	162.192	3.966
LELSOO	162.8	3.931	XUXQEN	162.519	3.813	EFASUA	162.192	4.131
QUSVEF	162.178	3.806	QISYAU	161.908	4.108	IHEYIO	161.479	4.055
GUBQOM	162.177	4.317	HECHAC	161.892	3.726	KEMKIX	161.471	3.882
UTIPUK	162.176	3.88	MIMSUZ	161.866	4.362	MOKZUJ	161.464	4.082
UJULOC	162.173	4.246	HAGQOV	161.862	4.007	MOJKAY	161.464	3.893
MATFIZ	162.156	2.678	DAPNAL	161.835	3.977	SAJIZ	161.457	4.132
REFLEV	162.147	4.164	TAZJAH	161.828	4.313	KUBTEH	161.453	4.016
TEHROO	162.147	3.529	QIRYEX	161.817	4.325	WALBOC02	161.439	3.62
DAJCIE	162.141	3.78	LESGEY	161.809	4.033	UWEDUW	161.438	4.379
FOVGAZ	162.137	4.143	ZUGVEC	161.805	4.335	VICXEK	161.413	4.147
TEDLUK	162.117	3.803	GICLUB	161.804	3.998	TERQEM	161.411	3.768
QORJIQ	162.113	3.931	XECWOT	161.802	3.846	HAGMAG	161.409	4.156
GICTAN	162.098	3.957	CILDOR	161.775	3.346	MAGBIH	161.395	2.958
GUHHIC	162.091	3.846	FASWED01	161.762	3.957	NEPPAZ	161.394	3.991
MUJKEI	162.089	3.887	CILDOR01	161.754	3.35	CEAMZN	161.392	4.254
CIVQEG	162.082	3.783	HUMYOG	161.708	4.021	MACHIJ	161.391	3.917
TEFQOK	162.081	3.542	FEPVEE	161.703	4.205	PIHNIE	161.38	3.693
XUSGUN	162.073	4.278	HEVSUX	161.7	3.623	WIJDAV	161.375	3.57
RUWMUT	162.066	3.546	WEMZUJ	161.698	3.66	JULDEZ	161.37	3.86
CEYSEF	162.061	4.41	NAKPUM	161.696	3.985	RONZAY	161.369	3.643
XAYVAX	162.061	3.93	LAXFOJ	161.691	3.461	QOFKIF	161.366	4.319
FIQRUT	162.051	4.344	SAQKIF	161.682	4.104	NEYTOD	161.359	4.21
AVOKOM	162.046	4.248	GUCHAN01	161.662	4.218	LAVWIO	161.353	4.086
SUFZAX	162.046	3.219	GUCHAN	161.662	4.218	LIJQOM	161.352	4.279
LIHYEI	162.043	2.832	NUDNIL	161.659	3.729	NEYTUJ	161.336	4.199
HOLNUU	162.039	3.818	TAXNOW	161.648	3.835	MARDAN	161.325	3.824
XOHNEO	162.036	3.995	DEPYON	161.647	4.357	WIZMAT	161.323	3.958
ELAMUC	162.033	4.274	RAQBAO	161.645	4.151	EFASUA	161.312	4.261
SIDHET	162.029	3.767	YEFLFED	161.642	3.901	ISODUP	161.297	4.271
EXETIN	162.028	4.035	FAVRUT	161.634	3.758	MOJKAY	161.25	4.148
YUBJEN	162.019	4.1	GUCZAG	161.623	3.978	PAPFOD	161.245	4.142
DAPNAL	162.013	3.823	ESOYUG	161.621	4.174	SUFZEB	161.242	3.583
EZEJOL	162.012	4.348	YAVMIS	161.602	3.376	BUZTEV	161.242	3.145
VIBJIA	162.002	3.895	XUXQAJ	161.588	3.778	RORSOI	161.241	3.802
KUTRUO	161.988	3.867	KARDEM	161.586	3.847	JULDEZ01	161.23	3.798
YIQPUK	161.987	4.333	YEMDIG	161.58	3.04	KOZJUH	161.223	3.808
SUFZEB	161.978	3.223	FODZAA	161.573	4.144	PAJMUL	161.221	3.497
WIBGIZ	161.97	3.544	WAQNAH	161.564	4.285	NEPPED	161.214	3.968
HALGUZ	161.97	4.118	QIDQON	161.558	3.283	GUVFUY	161.213	4.339
NEPPAZ	161.961	4.066	MALFOU	161.548	3.967	SUFZAX	161.202	3.582
MIPPIM	161.959	3.711	EQOGIB	161.546	3.91	NEYVAR	161.198	4.241
IZOWEA	161.954	3.502	SUFZEB	161.536	4.389	ABANAV	161.198	4.309
NABKIK	161.949	4.354	EPEHOZ	161.536	4.063	SADFAH	161.195	3.718
SESPIQ	161.948	4.322	VEMCUM	161.536	4.121	FOJVUX	161.195	4.39
IQIXAH01	161.947	4.131	MATNOL	161.528	4.345	IMEFOV	161.193	4.17
HAGQOV	161.943	3.863	SUFZAX	161.525	4.392	PEKVEI	161.192	4.385
TEGRUS	161.937	3.443	MARDAN	161.511	4.209	VENMIL	161.18	3.698
ADOMAL	161.93	4.328	NANHAO	161.506	3.802	CEAMZN01	161.18	4.147
ZAQVEW	161.93	4.229	LACQIS	161.495	4.316	LUMLOW	161.178	4.011
VEZYOR	161.912	3.806	IFIZOM	161.488	4.26	RAMLEA	161.175	4.369
CUMBUI	161.163	3.507	DUPRAI	160.827	3.45	MOJKAY	160.499	4.078

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
COSBIW	161.159	4.177	AEPYZN	160.819	4.217	DUNXUH13	160.495	3.484
LERNAZ	161.15	3.077	GANGOS	160.801	3.955	ECEWEP	160.489	3.916
EFUJIA	161.147	4.367	YAKYUH	160.787	4.38	KUBTOR	160.479	4.316
RAQBAO	161.143	3.868	HOVJEK	160.786	4.169	DEFHUT	160.476	4.316
CADDEU	161.128	3.886	BUBBDIN	160.785	4.109	RAXNAH	160.474	3.43
HUVJAL	161.114	4.01	YUZQER	160.767	4.032	DUCLUL	160.471	3.023
ESOYUG01	161.107	4.191	IWUSID	160.767	4.379	RUWMUT	160.466	3.622
HAWFEU	161.094	3.493	DOMLEX	160.758	4.067	LEJQAV	160.455	4.23
VISCIK	161.087	3.929	EYERAB	160.757	3.213	IYOBUV	160.449	4.309
WETFIN	161.083	4.306	PAJMUL	160.755	4.197	UTEKAG	160.429	3.641
LIRNIL	161.083	4.167	BOYSEP	160.736	4.189	ERIRAZ	160.427	3.297
ZZZDVY03	161.08	4.375	ZUFQIC	160.733	4.279	JETXIT	160.426	3.939
YUQQEI	161.076	3.871	IWUSEZ	160.722	4.355	EFASUA	160.418	4.016
XUXQAJ	161.069	4.107	XODFOM	160.72	4.198	BACMOJ	160.411	4.285
UKIPAH	161.054	3.892	FASWED	160.718	4.02	RAMLIE	160.399	4.351
CINHOW	161.053	4.385	KAKSIC	160.702	4.331	BEQSUP	160.391	4.219
CAMPOY	161.051	3.798	IWURIC	160.701	4.27	IKELUG	160.382	3.567
BUWCCEE	161.05	3.751	OHIMUQ	160.7	4.16	KUBNIG	160.381	3.729
XESJIO	161.046	3.633	EPEYII	160.7	4.285	TAYBII	160.343	4.179
RUZVIR	161.03	3.356	HEBNEJ	160.693	3.741	IJIVAZ	160.339	4.036
YOCLAD	161.018	4.27	MARDAN	160.692	4.106	WUBROA	160.327	3.678
DASPUJ	161.008	3.926	AHISAN	160.677	3.832	XAXBII	160.325	4.194
QAWLOT	161.007	4.239	REGRIG	160.675	3.102	VIMKOV	160.316	2.75
WIWGEQ	160.986	4.331	YOLYIK	160.66	4.057	KARXIL	160.309	4.292
NIKCAN	160.979	3.966	QEKNAR	160.656	4.403	ESIWEK	160.3	3.487
XAVKEN	160.978	3.953	MARDAN	160.655	3.794	SOQDAE	160.277	4.234
SAJIZ	160.974	3.864	CAHJII	160.65	2.595	OFUNOW	160.276	4.12
XIJKAC	160.972	4.376	VISCIK	160.647	4.21	EVAJUJ	160.273	3.856
RALZUD	160.965	4.232	OFUGAY	160.64	4.051	ULAKIC	160.266	3.954
UQEVOE	160.958	3.643	ESADUY	160.636	3.877	TAZJAH	160.251	4.242
IGOPAW	160.952	4.191	JIWNUB	160.63	4.281	PAWDEA	160.247	4.206
FAXCUF	160.946	3.909	DAYPUQ	160.629	3.909	CAVFEN	160.241	4.161
MOJKAY	160.909	4.111	EYERAB	160.625	3.936	BEGYUJ	160.232	4.364
NEYWEW	160.896	4.145	FOSQOV	160.62	3.607	DUNXUH12	160.229	3.479
NEPLIE	160.892	3.643	XULFEQ	160.616	3.931	VAJXAI	160.227	4.164
VARRUD	160.888	4.127	ZETLER	160.615	3.749	POMNAI	160.22	3.685
ROBCIU	160.876	4.407	EYAYAG	160.612	3.638	POMNAI01	160.214	3.685
DIHNEO	160.869	4.161	MAKYUS	160.611	3.786	ZAXKOA	160.201	3.786
GIQYQY	160.868	3.744	EFASUA	160.61	4.059	YOYTUE	160.197	3.518
WENDIE	160.865	3.96	HUMYOG	160.608	4.3	YEYFIT	160.193	3.862
EBUBEL	160.863	4.03	KIXLAG	160.608	3.977	BEGYUJ01	160.181	4.368
SOXTUW	160.854	4.332	NEYVIZ	160.596	4.285	XIZZOV	160.174	4.268
WALCET	160.848	3.709	NEYVEV	160.589	4.286	EMATAQ	160.17	4.338
ULAKIC	160.847	3.998	YEQXEA	160.586	3.971	YEKWOE	160.169	4.199
SOQDAE	160.846	4.268	ESOYUG	160.562	4.209	LISZEU	160.168	3.053
GUQLUA	160.84	4.231	LAZHIG	160.54	3.773	MATNOL	160.159	4.309
IWUREY	160.836	4.231	FAVRUT	160.529	3.783	CUHKUN	160.156	3.047
PIWNIU	160.829	3.766	EYERAB	160.515	3.886	DUNXUH14	160.143	3.489
WUBROA	160.132	3.468	AFUHUE	159.762	3.854	GIMHEP	159.434	3.992
XAGNEZ	160.123	3.461	CESKUK	159.76	3.965	MULQOA	159.432	4.326
ISIWQZ	160.117	3.849	CEQTOI	159.746	3.661	PIJGUM	159.432	4.311
UCOBOE	160.109	3.965	MUPHOX	159.746	3.489	NOXBEK	159.413	3.971
XIZZUB	160.083	4.243	LARQAA	159.746	3.827	TAVRAK	159.398	3.968
SETVOE	160.082	4.056	CAYGEP	159.744	4.367	MOJKAY	159.393	4.164
EFASUA	160.078	3.989	LOSLEK	159.729	2.635	PICBAE	159.386	4.364
TEQVIW	160.061	3.959	OKENAW	159.728	3.722	MUZROP	159.344	3.94
GU CZAG	160.06	3.91	PEFHAN	159.72	4.096	VUDMAK	159.341	4.283
KARXOR	160.059	4.124	QOKIF	159.715	4.394	ONIWEO	159.333	4.3
ARAZAX	160.057	4.268	IBESAN	159.707	3.817	EVURUJ	159.327	4.222

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
HUMYOG	160.056	2.595	WEWKAK	159.704	4.308	VAZZII	159.327	4.083
NEYWAS	160.055	4.115	MOJKAY	159.692	3.853	HAGHII	159.326	2.49
CEQTIC	160.04	3.817	IFIYEC	159.68	4.38	REXLIR	159.325	4.047
YUTTEN	160.035	3.924	DUNXUH06	159.67	3.495	TAXNOW	159.302	3.578
UFUHAE	160.034	3.736	SOGNAG	159.67	4.386	POYNUP	159.29	4.191
WAMZAN	160.032	3.408	PUPVEC	159.663	3.793	FIFXAU	159.27	4.29
JAVCEP	160.016	3.592	CIJXID	159.659	3.901	VAZZII	159.268	3.805
BONNOI	160.015	4.353	VIRLAK	159.657	3.879	POYPOL	159.262	4.096
UTEKAG	159.973	3.669	WOPNUM	159.637	4.019	FIDFUU	159.245	4.038
NEYVOF	159.956	4.284	UVIKAO	159.606	4.162	VEHLUQ	159.235	3.8
FISCEQ	159.94	3.586	DAPNEP	159.596	3.411	OBORUV	159.22	3.959
RUZQEI	159.939	3.914	LIMGEV	159.59	4.237	XABRIE	159.215	4.33
SACWEB	159.926	3.061	LIHYEI	159.581	3.896	EFASUA	159.198	3.553
TAZJAH	159.914	4.073	PAWDAW	159.576	4.242	NETMUV	159.197	3.48
WUPTEI	159.904	3.934	LEIYAE	159.568	4.205	VIRNUG	159.181	4.013
KAHMOX	159.9	4.027	JIWNIP	159.566	4.202	RUWMED	159.171	3.938
MARDAN	159.9	4.007	XIQFIO	159.561	4.089	LEZGAA	159.167	3.517
WEMZUJ	159.894	4.118	MOJKAY	159.539	3.829	NOCTUU	159.165	4.063
PAWDIE	159.892	4.295	IROTOZ	159.537	3.866	AQUHIG	159.163	4.03
AWUCUQ	159.882	3.912	OSOVEZ	159.534	4.219	MEJMAT	159.162	4.246
IQUDAA	159.882	4.272	WETFOT	159.534	3.601	UMAWOV	159.154	3.645
IZAPAD	159.881	4.294	XIRFEK	159.53	4.129	NOXBEK	159.15	3.716
DEBSUZ	159.875	4.245	VIZNUQ	159.528	4.346	TUSGAS	159.137	4.054
XUXQEN	159.875	3.507	VIRNUG01	159.517	4.04	DUHHAP	159.13	4.313
GEVFAR	159.837	4.303	XOQZUZ	159.516	4.159	FOJWAE	159.127	3.864
BODPOB	159.836	4.094	PIKYOY	159.514	3.493	VUDMUE	159.126	4.274
MOMQUC	159.829	3.894	YELFED	159.506	4.252	RABCEE	159.125	4.244
IKEMUI	159.821	4.408	FULCOH	159.498	4.201	QIBNOE	159.122	4.314
BOFRof	159.814	4.238	RAHGUG	159.496	4.257	RUZVAJ	159.115	4.173
IMOKEO	159.811	4.354	MUMTOD	159.493	3.597	EXETIN	159.113	3.729
FOJZAH	159.804	4.265	FUMGOL	159.486	4.069	KIWZOJ	159.112	3.923
PIRFOL01	159.798	3.283	WEMWAP	159.482	4.102	RAQVOW	159.106	4.195
PIRFOL	159.795	3.284	JIWNOV	159.473	4.203	MARDAN	159.091	4.254
JEBGED	159.786	3.445	DUNXUH15	159.467	3.512	MUHVIW	159.081	3.956
XAVKEN	159.781	3.723	NABMAF	159.465	4.22	XUXQAJ	159.079	4.048
AQAPUE	159.779	3.072	MIMSUZ	159.465	4.16	XICMUU	159.069	3.57
DUNXUH21	159.773	3.528	DUNXUH	159.459	3.497	ZETLER	159.068	4.396
DUNXUH08	159.763	3.528	PAHTIE	159.452	4.236	ENE CIM	159.058	4.014
MEMQOO	159.049	4.315	VIVNOF	158.742	3.884	YAYQOG	158.381	3.543
LONRAK	159.026	3.892	SIZPEY	158.734	4.044	MOKZUJ	158.38	4.053
QIBNOE01	159.025	4.312	JULDEZ01	158.696	4.388	QORKIR	158.378	3.575
COQGAS	159.014	3.754	XEYCEL	158.694	3.395	PAWDOK	158.376	3.693
LEHNAR	159.001	4.197	JUGPEJ	158.691	4.269	WIJVUJ	158.374	4.245
UVUFAU	158.993	4.294	KAYYOA	158.69	3.856	ITAFEQ	158.369	4.359
NUDNIL	158.992	4.098	WEXFIQ	158.68	3.413	QOMFEF	158.361	3.74
UNIQEO	158.976	4.087	JETVUC	158.679	4.127	FOCLUH	158.356	4.223
JUFFUN	158.968	4.24	DEFGEC	158.677	4.353	MICTAW	158.314	4.332
DUDLOF	158.951	3.767	QIRYEX	158.674	4.111	MOJKAY	158.31	4.097
EFOROI	158.949	4.08	ASIZAG	158.65	4.139	SIHFAT	158.308	3.841
AWUCUQ	158.943	4.194	AWEYAE	158.644	3.811	ZIWROP	158.3	3.787
NEYVUL	158.939	4.335	QAKKOD	158.638	3.499	MAZLOO	158.284	4.274
GEVFAR	158.931	3.279	AJAPEH	158.638	3.192	CAXPUM05	158.28	4.332
KAKFEL	158.923	3.953	LOQLAF	158.631	4.028	MOJKAY	158.278	4.072
JIWPAJ	158.918	4.105	WEHJUR	158.631	4.268	ZERVOJ	158.272	4.157
MAKSUN	158.916	4.263	NOHDOG	158.621	3.718	IZOWAW	158.268	3.435
LUMCED	158.909	4.043	UGUKUD	158.62	3.866	WUJRUP	158.264	4.084
QUSVEF	158.892	4.052	RUZVAJ	158.62	4.315	YATKAG	158.262	4.071
CIBKUX	158.892	3.588	XUGDEK	158.614	3.506	MOJKAY	158.253	4.026
SEQRIS	158.889	4.407	PEWFAZ	158.599	4.077	PEWDUR	158.251	4.124

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
IZOWAW	158.881	3.523	SUQLAU	158.593	4.014	CAXPUM02	158.251	4.333
ADIZAP	158.877	4.41	VONCOR	158.589	4.217	QORJIQ	158.24	4.237
QIBNOE02	158.874	4.322	ZEQLEO	158.573	4.271	BASFEJ	158.237	3.904
IWOQEQQ	158.869	3.917	FOZGIN	158.571	3.492	LUBPEG	158.231	3.817
TUFHAE	158.863	3.918	YELFED	158.571	2.801	XANVIR	158.228	4.056
KARXIL	158.855	4.275	PULWOJ	158.563	3.34	IKELUG	158.224	4.095
GANGIM	158.848	3.845	TUKFIQ	158.554	3.633	LOSCEC	158.218	4.195
UJEUJO	158.845	3.949	TEDSAX	158.537	4.084	IJEDOR	158.214	3.473
ELAMOW	158.841	4.156	VARFAY	158.537	3.73	LONRAK	158.208	4.139
TUKDOU	158.841	3.61	DEDVUF	158.536	4.33	VONCOR	158.195	3.956
NANVON	158.841	4.379	DEDVUF	158.518	4.241	FODZAA	158.181	3.971
DASQAQ	158.834	3.902	TUKDUA	158.509	3.629	SARCIA	158.176	4.187
HYZCZN	158.828	4.089	FAKXAT	158.506	4.053	KELTUR	158.173	4.37
NAPIX	158.816	4.093	EQEROJ	158.498	3.748	GIXPAG	158.172	4.334
UBOYOC	158.811	4.175	YUXWEV	158.492	4.074	ZZZDVY02	158.172	4.366
DOYBOJ	158.807	4.293	DOSTUB	158.467	4.173	MOJKAY	158.167	4.016
KILXUC	158.805	4.13	XULZIQ	158.462	3.653	FIQRUT	158.164	4.009
GUGYOZ	158.798	4.314	GITWOX	158.456	4.377	VAZZII	158.149	4.135
KUZLOI	158.792	4.027	NOJVEO	158.442	4.352	IKASEV	158.148	3.908
OFUNOW	158.789	3.928	OWAJII	158.441	4.34	PIBLAQ	158.143	4.246
KATHUM	158.789	4.363	UGEZIR	158.416	4.263	GEFSOC	158.142	3.556
ADUGAK	158.782	4.075	TURHOD	158.415	3.751	ITAFEQ01	158.14	4.393
FIQDAN	158.775	3.007	BASZUU	158.409	4.328	REHGAN01	158.137	3.808
EFASUA	158.773	3.884	LUGREK	158.408	3.968	SOPNOB	158.127	4.128
XEMPEN	158.766	2.992	KAMLER	158.405	4.141	UHEZIT	158.126	3.798
HAWWAE	158.761	3.834	LUMCIH	158.399	4.051	PIBLAQ01	158.123	4.245
MAVKIG	158.761	4.366	XOQZUZ	158.398	4.178	DUJVUC	158.11	3.946
MEJMAT	158.758	4.062	LIRNOR	158.388	2.816	MUMTOD	158.11	4.172
JIWNOV	158.108	4.222	MOSNEN	157.835	4.072	RAFWUS	157.558	3.841
LABQOW	158.108	4.344	VIQZAX	157.835	4.135	TOKZIF	157.554	3.481
PUNQIZ	158.09	3.963	EMEZOM	157.818	3.845	DEJLEK	157.539	4.296
ZNGLUD	158.088	4.401	LIHYEI	157.815	4.046	BOVNIK	157.532	3.871
MARDAN	158.059	4.22	YATKAG	157.81	4.26	VIRLAK	157.532	3.484
YIKTUL	158.058	4.352	QOMFEF	157.808	3.61	ENEYAA	157.511	3.512
SUSDES	158.052	3.963	DUWJUC	157.799	3.693	PAGSUP	157.51	4.401
IXACUF	158.049	4.089	DINDIP	157.799	3.952	VAQZUK	157.5	4.31
BODPOB	158.043	4.203	HUZDUD	157.793	4.262	TIDJAR	157.499	4.343
ESISIK	158.043	3.854	QAKKUJ	157.774	3.512	HIBMEM	157.474	4.296
IFAHEC	158.042	4.227	FISDIY	157.774	4.153	QAVCID	157.465	3.819
KINYOY	158.042	4.111	LIJQOM	157.774	3.794	XAVKEN	157.465	4.048
JIWNIP	158.041	4.23	AREGAF	157.764	4.171	LUMCIH	157.464	4.131
HAJLOV	158.028	4.015	TUKFAI	157.761	3.631	MOKZUJ	157.461	4.085
REHGAN	158.019	3.812	KARDEM	157.76	3.949	TAZJAH	157.458	4.348
RUWMED	158.016	4.357	BIBGOJ	157.759	3.077	IZAVEK01	157.451	4.405
FUNBAU	158.006	3.963	LAKPIY	157.758	3.797	RUZQIM	157.441	3.753
KEKHEP	157.998	4.349	XULZIQ	157.749	3.809	DUJWAJ	157.436	3.897
YELFIH	157.998	4.378	OFUGAY	157.74	4.013	XEYCOW	157.435	4.246
WARFAX	157.988	3.677	RORSOI	157.736	4.052	KAVGOH	157.433	4.186
VAJLUP	157.987	3.639	HAJBAW	157.734	3.884	VONMIU	157.432	4.407
ZNGLUD01	157.98	4.391	ADIZAP	157.707	3.885	RADWOI	157.429	4.221
OHAHEL	157.979	4.122	PAWDOK	157.707	3.703	VOFNIP	157.425	3.982
BODBIF	157.977	3.698	MOSNEN	157.702	4.396	EQERUP	157.416	3.541
BOZYIA	157.976	4.387	MAPHAO	157.695	3.865	JUFCOE	157.414	3.986
QIJZAN	157.97	4.312	DUBMAR	157.691	3.998	MARDAN	157.413	3.893
LOZDIP	157.95	4.339	BEMPIU	157.685	3.436	RIZREY	157.41	4.219
VAMMOM	157.947	4.353	IQEJUK	157.684	4.127	SUVPEH	157.406	4.048
GEHYEB	157.945	3.565	LOSLEK	157.683	3.577	MEGNUK	157.405	4.247
GOGHIT	157.941	4.173	LECWEX	157.678	3.924	EZEJOL	157.39	4.363
RABCEE	157.927	3.762	UKAQAB	157.676	3.702	LABQIQ	157.382	2.82

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
AMERIT	157.926	4.335	VIZPAY	157.67	4.222	WOHQIV	157.378	4.359
ODIPAU	157.917	4.286	RAMGES	157.667	3.893	UGEZEN	157.37	4.195
RAPZAM	157.911	4.146	LALTAV	157.663	3.317	PUXNEB	157.368	4.353
PUNQIZ	157.898	3.812	ACORAN	157.662	4.126	MOSKAJ	157.36	3.069
ICOSIF	157.893	2.539	COLBUB	157.662	4.163	DAYPUQ	157.358	4.041
EQEJEQ	157.891	4.38	AJOWED	157.652	4.078	IGOPAW	157.343	4.383
IQEYOU	157.891	3.77	ZEJIYAR	157.647	4.122	JOGBAK	157.342	4.265
QANCAJ	157.891	4.163	CIWVAG	157.643	4.392	SEBBAF	157.338	3.868
FODNAQ	157.87	3.583	GAKTES	157.638	3.827	PEWFED	157.337	4.214
NAHGPIO	157.865	3.663	AZOHEC	157.619	3.819	NENCOZ	157.33	4.032
PUWTOQ	157.864	4.22	ZITSAY	157.613	4.065	XUYYAS	157.324	2.65
KUBTEH	157.863	3.966	GUBFAK	157.611	4.051	DUWJUC	157.313	4.023
XAVKEN	157.862	3.922	SIJREJ	157.585	2.556	MIIMRAB	157.306	3.868
VODMAD	157.857	4.389	DAPNEP	157.574	3.696	OZUNEF	157.302	2.934
WANFOI	157.856	4.165	QORFEI	157.573	3.501	ZOGNER	157.301	3.962
ZNGLUD02	157.855	4.401	VIRLAK	157.566	3.638	PUXNEB01	157.301	4.343
RAGVIH	157.849	4.315	CAYWIK	157.564	4.232	GABBOD	157.3	4.266
LUMCED	157.84	4.126	PEMBOY	157.56	4.276	RUWMED	157.284	3.575
PAWCUP	157.263	3.826	PUXNEB01	156.961	4.115	QULHUC	156.701	4.062
AWUCUQ	157.251	4.153	NIYNUG	156.96	4.045	LERNAZ	156.701	3.827
AJOWON	157.24	4.062	IQIXAH01	156.958	4.388	WEWPIB	156.696	3.979
AWUCUQ	157.24	4.372	VIQMEO	156.955	3.932	YIMXIC01	156.693	4.132
KAPBEJ	157.236	4.082	AGEXAP	156.951	4.03	VOFNOV	156.673	3.808
AWUVEV	157.231	4.125	PUXNEB	156.951	4.127	NAXVOB	156.651	4.128
UVYBEX	157.218	4.405	LEJQAV	156.945	4.222	TEZKUF	156.648	4.14
XIQFIO	157.217	3.975	MARDAN	156.927	3.943	MEPXEL	156.643	4.247
UKIPAH	157.217	3.832	CUBWIG	156.924	3.715	BOHYED	156.641	4.084
LIDWAA	157.213	4.168	MOYNIA	156.92	4.206	VIZPAY	156.63	4.35
HIJSIG	157.203	4.127	CUXLOZ	156.918	3.85	DASQAQ	156.616	4.076
VELROV	157.197	4.189	PEJWUX	156.917	2.845	RUZVIR	156.613	3.37
WALBOC02	157.189	3.758	LIHYEI	156.917	3.576	XUSGUN	156.609	4.059
JULDEZ	157.189	3.823	IJOSEH	156.908	3.888	SABHAF	156.594	3.807
ELAMUC	157.188	4.205	KADSEP	156.895	4.028	LOCWAE	156.587	3.562
ASUXUJ	157.182	4.291	CANJEK	156.871	4.356	SIJREJ	156.585	3.864
TEJQOQ	157.174	3.951	RIWWOK	156.866	3.873	LUFVAM	156.57	4.09
QIFKOJ	157.172	3.752	BINKUI	156.86	3.936	XEHFIC	156.567	4.04
PEJWUX	157.16	3.716	POXDIQ	156.859	4.319	RAXNAH	156.566	3.939
QUZWEO	157.158	3.917	JULDEZ01	156.837	3.778	MEMPAV	156.559	3.95
MOJKAY	157.148	4.301	VIRLAK	156.834	3.791	TIRJAH	156.554	4.273
PAFWHEY	157.135	3.57	RAJHIU	156.832	4.212	FUJNEF	156.544	4.126
PAFWEY10	157.135	3.57	DAWQOK	156.824	3.813	CEMPUJ	156.544	2.925
MOMQUC	157.126	4.062	QUDKAC	156.816	4.305	TIRHOT	156.543	4.323
RAQBAO	157.118	4.311	CAYWEG	156.807	4.185	IDAVIT	156.535	4.198
MEPXEL	157.115	4.218	AQOHAQ	156.804	3.876	GUJFIB	156.503	3.921
SUWBOC	157.113	3.884	WANFUO	156.798	4.14	EZEJOL	156.502	3.88
IGUQOQ	157.109	4.214	KAMHIS	156.777	4.29	MUYPIH	156.499	4.19
OPOBAX	157.109	3.657	ZAFKAV	156.776	3.955	IDAVIT	156.493	4.305
VELROV	157.107	3.95	XUSGUN01	156.775	4.284	AFUHUE	156.491	4.08
CEXTAB	157.105	4.236	VIRLAK	156.775	3.459	TITRIY	156.486	4.171
MOJKAY	157.096	4.114	CUWMEN	156.774	3.975	MOJKAY	156.481	4.122
NAQLAT	157.053	4.054	AMERIT	156.771	4.152	JITRIR	156.469	4.001
RAFXED	157.043	4.173	GOCMUI	156.768	3.671	UDOMIK	156.464	3.742
YELFIH	157.04	2.846	HIJSOI	156.756	4.369	LIJQOM	156.463	4.179
UFANEU	157.033	4.375	INAKOA	156.752	4.206	XUXQEN	156.458	4.282
RUZVIR	157.031	3.113	TAZJAH	156.75	4.156	LIYDUS	156.448	3.737
KITZOD	157.024	3.715	HUNMUA	156.747	3.394	XARVEV	156.447	4.409
YESFOS	157.008	3.878	XECTEG	156.746	3.908	HISWAK	156.445	3.342
KILYAJ	157.008	4.149	SOKQIU	156.73	4.36	SUWCEU	156.442	4.225
LUBPEG	157.005	3.964	VEZYOR	156.727	3.575	MULQOA	156.434	4.175

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
TEHROO	157.004	3.615	BAZSII	156.725	2.924	UKIMEI	156.431	4.335
MIBJAK	156.991	4.026	CABPEE	156.723	3.752	VIQZAX	156.424	4.01
TAYFIJ	156.984	4.185	MIXLAI	156.721	4.065	FESTOQ	156.419	3.868
OFUNOW	156.983	3.942	ROJVIW	156.716	4.299	MIYMUC	156.418	4.176
JIWNUB	156.981	4.285	MARDAN	156.712	4.237	CAYWIK	156.415	4.176
EBALAY	156.975	3.491	MIPYIU	156.706	4.32	IBONOD	156.412	3.948
DANNUE	156.972	3.243	WARFAX	156.705	4.017	UBOYOC	156.393	3.223
UVIKES	156.965	4.371	QOMFEF	156.701	3.809	UZANUF	156.386	4.102
WAJGAQ	156.385	4.389	NAZZOG	156.138	4.01	OVIQER	155.889	4.324
MARDAN	156.376	4.2	RETJIL	156.132	4.162	GUBQOM	155.889	3.839
ROBCEQ	156.375	4.057	RETJIL01	156.132	4.162	JISNEF	155.889	4.063
BEMHAE	156.36	4.173	QAYGAY	156.128	4.109	DUJTOU	155.879	3.924
WASFIF	156.357	4.337	KILLOI	156.127	3.675	MOJKAY	155.861	4.02
NARKEA	156.356	4.383	PAWDEA	156.127	3.864	AZAQOJ	155.856	4.049
GAVNAV	156.356	4.057	PENPAB	156.122	3.008	EFASUA	155.854	2.427
NUKTOD	156.338	3.97	RETDAZ	156.111	3.785	UGEZEN	155.85	3.834
MIMRAB02	156.323	3.867	PAFWHEY	156.111	4.16	YEQSOF	155.842	4.249
AJAPEH	156.314	3.26	PAFWHEY10	156.111	4.16	PUYTAF	155.828	3.561
ZEFYAM	156.313	3.81	OTOOZOO	156.109	2.957	WARCOJ	155.828	4.074
HIHBUX	156.313	4.195	WUDMAJ	156.107	3.984	BEMHEI	155.821	4.144
IFABIA03	156.306	3.85	NAZZOG	156.1	3.985	MALFOU	155.812	4.357
ZZZDVY04	156.301	4.325	QIDREE	156.099	4.245	ZZZDVY04	155.803	4.32
URIRIX	156.294	4.226	OQAJAS	156.096	3.844	TENLUX	155.802	4.206
QIBZAG	156.29	4.125	TURHOD	156.093	4.127	AKOFEQ	155.801	3.572
DUDQUR	156.287	4.395	BEJQAJ	156.086	3.725	EBALAY	155.801	3.616
ULOWOH	156.287	4.21	DORHID	156.086	4.306	NOPCOK	155.785	4.076
NUYPUV	156.283	4.241	KUBTEH	156.082	3.686	GAKTES	155.781	3.977
NHBZZN10	156.269	4.189	JAVJIA	156.078	4.266	CUWMEN01	155.772	3.892
RUHWIA	156.265	3.856	BUNMEE	156.077	3.906	BEQPAQ	155.766	4.338
DUVHIN	156.264	4.242	LUGTAJ	156.073	3.676	CEAMZN01	155.76	3.612
IFABIA01	156.263	3.85	NENCOZ	156.066	3.844	FEDYEU	155.755	4.188
QARVIP	156.261	3.762	TUKDOU	156.058	3.645	FODXAA	155.743	3.749
OYOWIL	156.26	4.003	LOXZED	156.044	4.044	RUVHOF	155.704	4.344
VAJSUW	156.249	4.224	RAFWUS	156.04	3.773	HEXROV	155.696	4.32
YEHYOB	156.247	3.951	AREGAF	156.037	3.821	JEBGED	155.693	3.951
OHANIW	156.238	4.394	DOLVOP	156.029	4.38	REHGAN	155.676	4.28
IDIFIN	156.233	4.241	RUPSUS	156.025	2.659	REHGAN01	155.668	4.28
EPUVUH	156.227	3.951	EQEJEQ	156.02	3.841	WAVDAY	155.667	3.877
YUXWEV	156.226	4.268	AWEYAE	156.008	4.23	DOYRUF02	155.667	4.076
UVIKAO	156.226	3.989	ZARYEZ	155.997	3.805	YOQYUZ	155.653	3.901
KUYGER	156.223	4.048	IHECAB	155.996	4.174	JEXQEJ	155.647	4.258
NOPCOK	156.221	4.064	NIDDEK	155.988	3.814	ZETKOA	155.639	4.402
ROBCEQ	156.218	4.047	WALBOC01	155.984	3.781	MAZLOO	155.63	4.104
NAZZOG01	156.216	3.997	MEJYIN	155.943	3.872	CAFHUP	155.627	4.054
KIBZAX	156.21	4.284	QUFFED	155.939	3.045	EQOVEL	155.614	3.75
GANVAV	156.204	4.057	KUBNAX	155.939	3.721	BECKEC	155.613	3.983
HIQREF	156.201	4.104	ODUKEH	155.932	4.106	KEGKEN	155.606	4.348
JANLUF	156.194	4.107	TURHOD	155.931	4.086	LARQAA	155.606	3.993
OXPAZN	156.191	3.928	YAKPAD01	155.931	4.361	CUMBUI	155.589	4.251
MITFEB	156.186	4.258	QOMFEF	155.928	3.838	TALZEM	155.585	3.886
QIDRII	156.181	4.239	GASREA	155.927	4.189	AYOCUN	155.57	4.061
NAZZOG01	156.17	4.03	GANVID	155.927	4.049	XUXPAI	155.564	4.013
HORCID	156.163	4.036	WIJDAV	155.923	4.235	DEPYON	155.561	4.203
YOYTUE	156.163	3.803	BUNLUT	155.915	4.358	KUBTOR	155.558	3.785
LOVSAS	156.154	3.725	AZOHIJ	155.899	4.024	RAMGES	155.555	4.025
CEYSEF	156.145	4.308	BUBSOJ	155.898	4.056	NOPCOK	155.554	4.063
FUPQOW	156.144	4.261	LEQWIP	155.893	3.84	MUJKEI	155.551	3.628
NETYUI	155.541	4.096	TIKXET	155.245	3.818	LOGZAK	155.008	3.957
PIDMEV	155.539	3.812	OYOWIL	155.244	4.195	HEQQUR	155.004	3.996

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
BAXWUW	155.539	3.695	XUXPAI	155.243	3.857	DAGYAM	155	3.795
XUNWIM	155.534	4.281	ASUXOD	155.232	3.946	VIRLAK	154.984	3.865
IPAPEU	155.533	3.866	UJAPOL	155.226	3.975	MATNOL	154.984	4.287
YAXNIX	155.53	4.01	DUVHEJ	155.224	4.333	WALBOC	154.981	3.8
ZARYEZ	155.527	4.381	HEMWOO	155.218	3.904	WENTAN	154.974	3.828
DOHBEI	155.527	4.191	JEYVAO	155.203	4.088	ROWBAI	154.974	3.864
DAWQIE	155.523	4.351	CEQJER	155.186	3.897	RUZVAJ	154.965	4.289
ENEYAA	155.521	3.99	KASVAC	155.182	3.926	YUZQER	154.953	3.837
SABGEI	155.517	4.377	LAVWIO	155.177	4.074	KIGBIL	154.933	4.18
YAKPAD	155.511	4.349	DUHHIZ	155.168	2.758	AZIXUD	154.907	4.038
JAZKII	155.502	2.867	ADIZAP	155.167	4.33	SEWVEZ	154.899	2.903
QOKIF	155.502	4.115	DUVPER	155.159	3.015	VIQMEO	154.892	3.914
QEHWUW	155.496	4.35	VIBJEW	155.15	3.846	FAKHOQ	154.892	3.957
OKIJAW	155.495	3.841	CATVUS01	155.131	4.355	LUKRITO1	154.889	3.955
XUGDEK	155.485	4.258	AVIMOI	155.13	4.081	OXUZAK	154.887	3.761
UZAFOR	155.481	4.267	MIHNOH	155.122	3.879	LUKRIT	154.885	3.966
EYODAZ	155.479	4.196	TAZJAH	155.112	4.235	WENTUE	154.884	4.052
FIDFUU	155.474	4.149	XUCFUX	155.108	4.372	QIPLAE	154.883	4.055
WEYCEK	155.473	4.256	TAZJAH	155.104	4.328	FODZAA	154.877	4.378
JETGAU	155.469	3.827	CATVUS03	155.103	4.345	GAWTEF	154.869	3.988
SABGIM	155.447	4.025	LOSCEC	155.102	4.314	GICMAI	154.863	3.44
MOJKAY	155.441	4.141	DAPNAL	155.094	3.776	EHEWIY	154.844	4.072
XUXPAI	155.436	4.37	AZOHIJ	155.084	3.755	XAMNIJ	154.84	4.042
XIXPIE	155.428	4.222	CATVUS05	155.082	4.353	OMUVUO	154.835	4.017
MOJKAY	155.413	4.16	QORJIQ	155.08	3.983	TECGUF	154.834	3.643
GITWOX	155.381	4.206	AVIMOI	155.079	4.268	IGAVAN	154.825	4.119
UKIPAH	155.374	4.228	SENJEB	155.079	4.242	COSBIW	154.819	4.256
NAHHUB	155.365	3.972	IQIBAN	155.075	4.122	NONNEM	154.816	3.984
XANVIR	155.36	4.002	QUFGII	155.074	4.085	HEMWOO	154.814	2.962
HECHAC	155.354	4.152	CATVUS02	155.061	4.351	BEWBAI	154.812	3.874
DAPPAM	155.342	3.427	EQOGIB	155.055	4.309	VIXVIJ	154.804	3.957
NOHDOG	155.338	4.404	CITTUW	155.054	3.871	IGAVAN01	154.787	4.136
MARDAN	155.338	4.365	CATVUS04	155.046	4.35	RUZVIR	154.782	3.467
IROTOZ	155.326	4.055	FEBYIW	155.044	4.195	WIPSUJ	154.777	3.755
FEDYAQ	155.322	4.404	MIMZEP	155.043	4.044	CAYWEG	154.769	4.172
DAMSUH	155.308	4.161	LIRNOR	155.042	4.146	DOQTIP	154.766	4.086
GIONUT	155.302	4.326	FEBYIW	155.037	4.005	DADXUD	154.765	4.358
VOCNAE	155.3	3.929	AXOTEP	155.035	3.888	IJUZAQ	154.754	4.332
YUBZAX	155.29	4.174	WIJDAV	155.027	4.273	CAYWIK	154.751	3.991
MARDAN	155.283	4.042	FOSQOV	155.024	3.913	ZIZMEC	154.75	3.8
LOHRAE	155.279	4.15	YUQQEI	155.023	4.382	DEHFUR01	154.749	4.211
MCYSZN	155.274	4.145	WUFBUV	155.021	3.676	QIFKUP	154.737	3.993
HOXMIQ	155.268	4.308	CERGAI	155.015	4.128	XEYBEL	154.726	4.046
XIMWAS	155.268	3.65	MATVAG	155.013	4.038	IGAVAN01	154.721	4.123
JEXQEJ	155.256	3.996	CAWLIY	155.013	4.188	FAHJEF	154.716	4.207
ROBCIU	155.256	4.265	EDOVUQ	155.012	4.268	GABYE	154.689	4.003
NECZUR	155.251	4.249	CUBFAH	155.01	2.712	NINSOW	154.689	4.241
YUTTEN	154.683	3.713	MIVDIF	154.456	4.043	PAWDAW	154.166	3.835
MARDAN	154.68	4.275	UVUFAU	154.449	3.598	OYEXOI	154.165	4.009
ASUXOD	154.674	3.919	OYOWEH	154.434	4.215	EHOPAV	154.16	4.33
ZERVOJ	154.672	3.661	ATAHAE	154.433	3.839	MIKCEP	154.156	3.432
XUXPAI	154.672	3.688	MAJUY	154.428	4.398	UGEZOX	154.148	3.853
POLDOL	154.667	4.191	KUBNAX	154.426	3.725	ISODOJ	154.136	3.633
GAHXEU	154.656	4.065	CIMDAF	154.422	3.791	ZURXUF	154.131	4.273
HORCID	154.656	4.066	LEROV	154.418	4.189	WUPTAE	154.131	3.999
POSBEG	154.655	3.914	VOCNAE	154.418	4.002	NEPMIF	154.128	3.91
DAYPOK	154.654	4.342	NADCUS	154.417	4.232	MOJKAY	154.124	4.07
KOMRAH	154.649	4.314	DOYRUF01	154.416	4.05	VIBJEW	154.119	3.911
CATVUS	154.648	4.354	WEYFIR	154.412	3.984	MUVVUW	154.117	3.668

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
IWEMUT	154.647	4.018	AJOWON	154.411	4.034	MAKCEI	154.108	4.285
HECHAC	154.643	4.163	LAXSAH	154.402	3.952	WERJOT	154.107	4.015
EKOZUB	154.639	4.252	AMIMIU	154.402	4.192	OYEXIC	154.104	4.028
LIGVAY	154.639	4.254	BOCRIX	154.395	3.952	XULZIQ	154.097	3.499
ZUFQEY	154.637	4.183	SOBNIJ	154.395	4.024	YOHZOL	154.095	3.06
MOJKAY	154.628	3.824	WIJDAD	154.393	3.818	BATXIG	154.094	4.235
IJURAI	154.611	3.772	WENTAN01	154.388	3.835	RUZTOV	154.079	3.68
BOPHAR	154.604	3.059	QUSVEF	154.383	4.271	MOJKAY	154.072	3.974
FIZWAO	154.603	3.808	QOMFEF	154.377	3.763	DEBSUZ	154.072	3.849
DAJLEI	154.602	4.129	FAVRAX	154.377	4.228	SOPWIF	154.071	3.671
FAXCUF	154.599	4.076	RAMROP	154.37	3.962	RINSIT	154.066	4.276
XUCVOG	154.587	4.172	IDIFIN	154.368	4.063	GOBJAK	154.056	3.831
UJIRUB	154.583	4.344	JIXLUY	154.367	3.54	CEPJUE	154.048	3.769
CEAMZN	154.58	3.634	UNAGUN	154.362	3.844	CESUKUK	154.046	3.774
MUMTOD	154.578	4.093	GUCHAN	154.357	3.947	VIXVOP01	154.046	4.375
QAYLEK	154.573	4.184	GUCHAN01	154.357	3.947	SARXAO	154.044	4.285
PUPMOD	154.566	4.178	YIJDAY	154.356	4.182	VELQUC	154.043	4.323
LAGVEX	154.559	4.117	OCADAY	154.342	3.801	CIJXID	154.041	4.147
DASPUJ	154.557	4.127	COWCAU	154.341	4.068	MEJYIN	154.028	3.764
SERIZN10	154.556	4.23	REFDEN	154.334	4.143	MUMTOD	154.012	3.195
ZINLUG	154.556	3.863	IGAVAN	154.334	4.155	SOXQEE	154.011	4.077
EWOJAC	154.552	4.156	EBUBEL01	154.329	4.251	SOKZOJ	154.011	3.911
CIHWEX	154.548	3.653	QIQDOL	154.324	3.781	IDEFII	154.009	4.266
TIRHуз	154.541	4.313	LASMEZ	154.296	4.114	IGOPAW	154.009	4.036
MUJKEI	154.536	3.967	UNAGOH	154.287	3.836	VIXVOP02	154.009	4.378
FONNUR	154.531	3.689	KIJNUP	154.286	4.244	ISOKOQ	153.979	3.446
FEDYEU	154.518	4.226	JOYZEE	154.285	3.644	QAKMAQ	153.979	3.634
CORLOM	154.514	3.866	IXOFUY	154.275	4.028	XASCUQ	153.979	3.85
LUXUI	154.51	3.883	BAVVUS	154.272	3.751	YOLYIK	153.978	4.36
LICHOU	154.506	4.237	TENLUX	154.268	3.818	MIKBOY	153.976	3.912
XAGNEZ	154.506	3.737	DEFHUT	154.229	4.159	ZETLAN	153.975	4.314
KUBTEH	154.5	3.661	ETUXAT	154.215	4.402	UJEYIT	153.969	3.456
XUXQEN	154.487	4.002	MUYCOB	154.213	3.845	MARDAN	153.968	4.357
EMEZOM	154.482	3.769	MOJKAY	154.193	4.123	AFIQUB	153.966	4.35
FUJBIX	154.474	4.328	GASRIE	154.186	4.195	YIMQES	153.963	3.7
VIXVII	154.473	3.951	LUVBAH	154.173	4.238	AFUJAM	153.962	3.77
TUKFAI	154.471	4.243	ETUXAT	154.169	4.386	SOQDAE	153.958	4.202
UTIPUK01	153.946	2.717	KUBTIL	153.704	4.069	YUBBAY	153.431	4.178
CUHKUN	153.943	4.367	DUBMEV	153.688	4.004	RERKUW	153.418	3.79
DEHFUR	153.942	4.243	LAVWIO	153.661	4.089	MUDKOM	153.409	4.387
OHUQAJ	153.939	4.299	ADIZAP	153.661	4.108	WOLKUF	153.395	4.195
VIXVOP03	153.932	4.389	WARCOJ	153.66	4.099	HAWFEU	153.392	3.283
HOXMIQ	153.931	3.758	KUBVOU	153.654	4.212	CUWMEN01	153.39	4.093
JENWIL	153.926	3.874	YUPGUN	153.654	4.189	HAGQOV	153.385	4.159
VUDWUP	153.922	2.986	VIXTOM	153.649	4.117	NIQLAC	153.385	4.374
VIXTOM	153.915	4.032	AQIFOW	153.648	4.403	CEAMZN	153.38	4.116
OZUNEF	153.901	4.222	VAJSUW	153.643	4.237	ISODUP	153.371	3.668
ZIJJEK	153.899	3.885	XUXQEN	153.642	3.891	VIVNOF	153.364	4.116
TUKFIQ	153.878	4.268	YEFVAI	153.641	3.467	UVIKES	153.353	3.83
KOMRAH	153.873	4.298	YUXRAM	153.636	3.954	TUKDOU	153.341	4.274
VABQIC	153.868	4.39	YUZQIV	153.635	4.248	RUZQAE	153.327	4.377
VIXVOP04	153.863	4.401	YEFVAI	153.628	4.223	WEYMOE	153.323	3.688
BUJBUG	153.858	3.936	XALXOX	153.616	3.358	KEBGIK	153.321	3.9
LELDEM	153.856	3.934	MOJKAY	153.615	4.345	REHGAN	153.317	4.076
GIZFUT	153.856	3.227	XOHNEO	153.603	3.611	SOQDAE	153.315	3.908
QARSIL01	153.855	4.377	YIMKEM	153.598	4.36	HAGQUB	153.312	3.853
NIQREK	153.84	4.322	KEKXAB	153.598	4.282	LUPPEU	153.31	4.39
TUDSET	153.839	3.702	EZEJOL	153.597	4.391	KILLOI	153.3	3.686
GUQLUA	153.833	3.617	JENWIL	153.596	3.949	ULEPOS	153.3	3.924

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
GIXDOH	153.832	4.187	CUJFOF	153.587	3.771	FOWQEQ	153.292	4.326
NETYUI	153.826	4.199	GIZTEQ	153.558	3.871	DEKGAD	153.285	4.316
GASSAX	153.822	4.214	NOBHIX	153.554	3.953	LISXEU	153.281	4.281
IFAHEC	153.817	4.357	TUFHAE	153.546	4.018	QEKNAZ	153.281	4.051
BOCRIX	153.814	4.02	EMOQIH	153.545	4.049	UHOQEN	153.274	3.628
SEZMIW	153.814	3.811	MOBFOB	153.537	4.238	REHGAN	153.274	4.042
TUJWIH	153.802	3.446	VIXVOP10	153.532	4.376	FAKJIM	153.271	3.879
QANTIJ	153.799	4.175	VIMNAJ	153.526	3.848	VOFNIP	153.271	4.325
DEHFIH	153.789	4.03	LETTRIP	153.52	4.043	EBUBOV01	153.27	3.283
IZIPAI	153.779	4.204	PIDMEV01	153.514	3.041	CUWMEN	153.267	4.197
AHOFUZ	153.771	4.266	DUQZOH	153.51	3.787	QUTHOE	153.265	4.134
TUKDUA	153.77	4.252	DAYZEK	153.507	3.906	PIDTOO	153.262	4.181
DEHFUR01	153.769	3.871	FASQUN	153.5	3.925	VUWCIA	153.262	4.148
KITZOD	153.763	4.39	ACORAN	153.499	4.374	UWIQEX	153.26	4.215
TIQBEB	153.757	3.939	SIPJIL	153.493	4.062	DOMHOD	153.253	3.834
EBUBEL01	153.75	3.992	CAYWIK	153.479	3.919	KIWZOJ	153.248	3.902
ZAWHIQ	153.747	4.169	SUWCEU	153.472	4.354	YISPAP	153.247	4.015
MUPHOX	153.745	4.069	LUMLUC	153.472	4.139	HUQWOG	153.246	3.82
SITVUN	153.743	3.775	UXAMEN02	153.469	4.122	SEKNAA	153.234	3.859
SEHFOC	153.739	4.076	OYAPUB	153.468	3.958	DEHFUR	153.231	4.108
ASIYUZ	153.734	3.988	EFOXEF	153.467	3.762	DAWQOK	153.23	4.304
DOYRUF	153.728	4.016	GOBJAK	153.461	3.848	ASUXOD	153.224	4.164
KOHBEP	153.72	4.126	BOCRIX	153.459	4.014	ADIZAP	153.208	4.386
GEYRIO	153.718	4.165	BEMHAG	153.45	3.74	NOZLIX	153.207	3.669
FUPQOW	153.716	4.301	ZAWTOI	153.445	3.461	WIRHUD	153.201	4.381
LADTAO	153.714	3.632	NOPCOK	153.44	3.998	UQEDIE	153.192	3.81
REGREE	153.711	4.298	ZARYEZ	153.432	4.152	WARCAV	153.191	4.248
REHGAN01	153.178	4.04	WIJDAD	152.922	4.122	VUDPUI	152.661	2.947
LENSON	153.172	4.125	MAZLOO	152.921	3.929	ZZZDVY02	152.653	3.846
WOHQIV	153.166	4.37	TILSUG	152.921	4.219	QUBLAB	152.648	3.915
RESSUH	153.156	4.205	IJUXUG	152.9	4.277	QANZEL	152.644	4.328
XIJKAC	153.143	4.356	LECTUK	152.882	3.836	VUDPIW	152.64	2.969
NUMJUD	153.136	4.185	WUDMAJ	152.881	4.311	BAMZAR	152.638	4.329
FORWOA	153.13	3.72	HUZDUD	152.879	4.357	DATVUQ	152.635	3.984
YEYVEH	153.125	4.045	ETUCOM	152.845	4.047	VUDQET	152.63	2.961
RAJSAA	153.125	4.255	VAJHIA	152.837	4.061	LAYTAJ	152.625	3.015
ZOGNER	153.123	4.037	EMOQIH	152.83	3.811	VUDPOC	152.623	2.96
EBUBOV	153.116	3.284	SUWZOC	152.823	4.375	VUDPUI01	152.621	2.952
PIDMEV	153.113	3.049	LAWHAV	152.819	3.036	SIKBEV	152.62	4.406
GUQLUA	153.107	4.059	RUGYIE	152.813	3.893	DEDYES	152.616	4.358
IJEXOL	153.107	4.293	NEKPOK	152.81	4.344	XAGQAZ	152.609	4.226
WARCOJ	153.106	3.776	GURLUB	152.801	4.243	EDONOE	152.603	3.975
REHGAN01	153.103	4.072	XUXQEN	152.799	3.98	ULEXER	152.599	4.362
YUZQER	153.103	4.065	TIRHEJ	152.793	4.213	FEXBOD	152.596	4.375
WUCFEI	153.1	3.95	XAXZIG	152.775	4.182	GAPDAE	152.593	3.619
IXOFUY	153.089	3.717	ICUFOC	152.771	3.818	BAVVUS	152.588	3.712
MARDAN	153.087	4.041	WAJGAQ	152.76	4.264	VUDQOD	152.587	2.947
DUCJOB01	153.086	4.057	SASGEY	152.756	4.117	WALCET	152.58	4.141
XEYSOM	153.077	4.28	EFOXAB	152.751	3.795	JIQPAA	152.574	3.95
ASUXOD	153.077	4.145	ZIJJEK	152.748	3.824	VUDXAW	152.572	2.936
NUWRON	153.076	4.016	FODNAQ	152.748	4.406	DUBMOF	152.559	4.002
NEPPAZ	153.069	4.384	VUDQET01	152.746	2.939	LUBPEG	152.549	4.267
NOLYIW	153.068	4.374	CEAMZN01	152.745	3.72	MAZLOO	152.538	3.949
JISNEF	153.061	3.117	VIZSEE	152.742	4.326	UDACEH	152.537	4.141
KEHLAO	153.059	3.918	PETFON	152.74	4.409	QOFKIF	152.525	4.244
EYACUC	153.054	4.119	FUJBOD	152.739	4.339	LUZZEM	152.525	3.931
ICUGIX	153.043	4.311	NOHFAU	152.727	4.059	AJOWED	152.518	4.076
FAKTIY	153.043	4.04	HOTNIQ	152.726	3.777	XAGQAZ01	152.51	4.25
WALCIX	153.034	4.09	TOHYUM01	152.721	3.743	ROLNEM	152.499	3.773

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
USITUM	153.033	4.003	DAYPUQ	152.718	3.932	BETTEC	152.492	4.209
TUXMIL	153.027	3.385	OHUQAJ	152.715	4.298	FUPQOW	152.484	4.276
UMAMED	153.011	4.126	OJUHUW	152.714	4.119	KAMTID	152.481	4.401
NIDMOD	153.008	3.62	FAZCUH	152.713	3.881	IHHITUR	152.476	4.067
LILVAD	153.005	4.348	DUBMZ	152.708	3.984	LIDWAA	152.475	4.092
CEAMZN01	152.997	4.064	DORFUN	152.704	4.297	ZAQVOG	152.474	3.856
VAJHIA	152.992	4.173	ZOGNER	152.703	3.828	UQEDIE	152.469	3.434
GUWXIG	152.99	4.399	NOPCOK	152.694	3.953	YEFQOR	152.464	4.382
TAYBII	152.981	4.229	XULZIQ	152.688	3.802	XANVIR	152.454	3.836
KOKBAO	152.967	4.163	OQOFUW	152.686	3.866	RETDAZ	152.451	4.347
XUQZAK	152.966	4.128	HEXGUO	152.684	4.064	ATULIM	152.448	4.358
GICLUB	152.953	3.625	HAGQUB	152.679	3.824	VONCOR	152.448	4.286
IJUXUG01	152.94	4.27	COVQIQ	152.675	4.083	EMATAQ	152.429	3.97
KEHNIW	152.939	4.214	CEAMZN	152.671	3.723	WAQFIG	152.426	3.997
QENFAR	152.936	4.357	UGEZIR	152.669	3.83	VEKWUE	152.42	4.35
YEHYOB	152.924	4.161	BIZFUL	152.667	4.275	CEBCUJ	152.42	4.309
BOVNIK	152.922	3.829	XEBSIG	152.661	4.146	VEGLOK	152.413	4.14
MOJKAY	152.4	3.853	RUTWUZ	152.185	4.159	QUSVIJ	151.987	4.185
AQEYOK	152.393	4.115	UXUTAK	152.174	3.898	CEVYIM01	151.98	4.202
NUHHIK	152.387	4.3	AHOMUH	152.172	3.801	LUNBIF	151.979	4.278
ELAMUC	152.386	4.14	ACACZM01	152.171	4.047	QORFAE	151.977	4.362
MATVAG	152.385	4.02	RUZTEL	152.167	3.699	PAHPIB	151.971	4.344
DADXOX	152.378	4.331	BOTPOQ	152.164	4.292	NEMVAD	151.966	4.012
ADUGAK	152.377	4.094	SASGEY	152.157	3.06	LAVVIO	151.965	4.39
UFAGAK	152.371	4.011	DUCKIW	152.152	4.375	ZITSAY	151.959	4.329
FODZAA	152.369	4.327	BIZFUL	152.151	4.323	WIGLAA	151.95	4.013
KEDQOB	152.364	4.13	GAKQER	152.143	4.284	RUNSOI	151.939	4.376
DILBIK	152.357	3.685	ARAFOQ	152.133	3.776	QIDQIH	151.938	4.353
LUJQIS	152.349	3.867	DAXXAE	152.13	3.731	TIBQAA	151.935	4.285
ZZZDVY03	152.346	4.348	JUFVIS	152.129	4.184	BEMPIU	151.932	3.825
VEVVID	152.344	4.264	UYUBAS	152.127	4.248	MATVAG	151.931	3.741
KEDQOB	152.336	4.262	GAKQER	152.123	3.838	JOXGIP	151.925	3.706
QEHVUW	152.334	4.38	ITOBEZ	152.119	2.756	GAYZIP01	151.922	3.894
WUYHUU	152.329	4.298	KEMKIX	152.117	4.179	UNAGOH	151.922	3.788
VEHLUQ	152.327	3.789	MONDUQ	152.116	4.292	GUPBOK	151.91	4.335
FUBTIF	152.327	3.559	LULWUM	152.112	4.122	DUCJAN	151.904	4.34
CABPEE	152.323	4.1	NEYSUH	152.109	3.493	NAFHAE	151.901	4.41
QAKLEU	152.318	4.104	XAPXOB	152.109	4.214	JITRIR	151.889	3.941
ASUXUJ	152.316	3.901	SIXTAV	152.107	4.33	SESPIQ	151.882	4.295
XIMWAS	152.313	4.374	CODVAV	152.103	3.851	EYERAB	151.881	3.865
MUVVUW	152.307	3.943	SEQRIS	152.094	4.033	WETFOT	151.88	4.243
DUCHUF	152.306	4.347	ZZZDVY03	152.093	3.804	NIYNUG	151.879	4.169
NIXKEM	152.304	3.934	OYOWIL	152.086	4.1	EYURUN	151.876	4.056
OXUYOX	152.3	3.815	EDUBEM	152.08	4.027	NOPRAM	151.876	4.214
TUFJAG	152.296	4.304	GIZGAA	152.073	3.696	NELHUJ	151.874	4.137
QIDRAA	152.292	4.228	ASIZAG	152.072	4.267	UYAJIO	151.869	4.275
KUBTIL	152.279	4.242	IBIDAY	152.066	3.808	SIKBIZ	151.864	4.157
DUCIUH	152.277	4.373	AQUHIG	152.065	3.589	BUYBED	151.859	4.158
LABQIQ	152.267	4.242	EPEYII	152.064	4.276	DEKGAD	151.849	4.134
IFIXAW	152.26	4.363	OPICOI	152.06	4.371	FIKNIX	151.847	4.112
YELHAB	152.247	4.033	JOMGOK	152.05	3.894	XOQXEH	151.843	3.926
MIXLAI	152.246	4.167	UNAGUN	152.05	3.782	ULEXER	151.842	4.305
QARVIP	152.242	4.167	GIBROA	152.046	3.896	RAGVIH	151.813	4.404
GIZGAA	152.242	4.32	QUBLAB	152.041	4.146	KUJCIE	151.808	4.194
JURQAQ	152.238	3.702	IJEXOL	152.038	4.407	TEHDOA	151.8	3.462
MUVVUW	152.238	3.873	TOHYUM	152.023	3.797	RABCEE	151.794	4.201
REXPES	152.236	4.158	JOMGOK	152.02	3.983	YEPLIR	151.793	3.804
CIHWEX	152.232	3.752	QEDPIB	152.016	4.408	ZOGNER	151.786	3.961
BIBGOJ	152.227	4.123	WOHQIV	152.015	4.41	NOLXOD	151.784	4.265

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
CEAMZN	152.218	4.136	LAVWIO	152.012	3.658	CEVYIM	151.766	4.202
XOMMIX	152.2	4.031	VIVXOO	152.007	4.155	LAVWIO	151.766	4.09
ALERAM	152.197	3.73	CEPBOR	151.999	4.129	EXOFAZ	151.763	3.822
ACOGOP	152.197	4.41	KALJEN	151.998	4.374	VAJLID	151.763	3.004
NOPCOK	152.194	3.95	EYURUN	151.992	3.702	XOOQZUZ	151.763	4.144
JIQPAAC	152.192	4.056	DAGXUF	151.989	4.132	KIXLAG	151.762	3.778
EBIPUC	152.189	3.628	TUFLOW	151.987	3.94	LAXSAH	151.758	4.19
DEBSUZ	151.755	3.929	EWOHUU	151.461	4.2	MOLQOV	151.195	4.113
RIFNAW	151.73	4.088	KOZJUH	151.453	4.153	VUNJAR	151.187	4.091
HISWAK	151.724	4.121	XUNWIM	151.448	4.211	OYOWEH	151.185	4.095
ISEMEZ	151.721	4.317	ROBCIU	151.445	3.566	FUPQOW	151.18	4.256
VOQVOO	151.712	3.13	HUKSAK	151.437	3.043	MOJZUG	151.18	3.654
AJOSUN	151.702	4.25	RORSEY	151.428	3.756	TUFLOW	151.179	4.027
AMERIT	151.678	4.274	TOLMUF	151.425	4.28	RERKUW	151.17	4.198
EWUXIF	151.678	3.77	ROFLUW	151.422	4.176	CEAMZN01	151.168	4.124
RIPLEJ	151.676	4.033	SUYBIA	151.417	4.361	TEHDOA	151.159	4.088
USATIS	151.674	3.81	IBONOD	151.417	4.335	MIPYEQ	151.158	4.164
EDUBEM01	151.661	4.027	LUGTAJ	151.414	3.775	WEZNUM	151.144	4.217
YAXNIX	151.647	4.135	UBOYOC	151.395	3.585	ISODOJ	151.14	4.391
RORSOI	151.647	3.793	IDUJAT	151.394	4.402	TODJUT	151.136	3.383
KOKBIY	151.643	4.125	DUPRAI	151.386	4.299	ASOYAK01	151.135	4.369
NIQSUD	151.639	4.192	VIWJIW	151.385	4.407	LIWYAS	151.134	4.347
QARVEL	151.633	3.849	JUKHII	151.383	3.075	KIWZOJ	151.124	4.201
QAMLUL	151.624	4.067	MOJKAY	151.365	4.292	YUXRAM01	151.122	3.562
CAPWAU	151.623	3.964	RUHWIA	151.357	4.274	EXETIN	151.12	4.046
LEZCUR	151.619	4.18	CAVVIG	151.345	3.701	ASOYAK	151.119	4.364
LOQFEE	151.613	4.285	EMOTOQ	151.333	4.253	EBUBOV01	151.118	3.415
QIBZAG	151.612	4.171	NAFYAX	151.332	4.279	FUBTIF	151.118	3.723
NEWVIU	151.609	3.164	BUBDIN	151.332	4.171	XEMYUM	151.117	3.972
GIQZEP	151.605	4.101	KIXVAS	151.323	4.037	SENFUP	151.108	4.359
HAHZEW	151.596	4.403	DAMSUH	151.323	4.156	YAXNIX	151.107	3.359
DEHFUR	151.593	3.952	URORAX	151.308	2.965	WARCOJ	151.078	4.019
AJOSUN01	151.591	4.22	VIMNAJ	151.306	4.076	SUYBEW	151.076	4.327
UJEYIT	151.59	4.209	HUPXUM	151.299	3.156	XEPCOM	151.075	4.372
XIDROS	151.589	3.986	UPUSUU	151.295	4.234	FOVGAZ	151.074	4.224
PIDMEV01	151.588	3.866	GETPEE	151.294	3.795	QOLDIF	151.074	4.206
TERQEM	151.588	3.992	XIQFIO	151.294	4.237	FEDYEU	151.057	4.247
LISZEU	151.587	3.38	CORCIX	151.293	4.248	CAFSAF	151.053	4.078
ISEMEZ	151.576	4.209	XUHFOX	151.286	4.201	DEHFUR01	151.045	4.05
RUGYIE	151.569	4.078	DURMAF	151.271	3.952	VEHDER	151.04	4.283
AYISEH01	151.561	3.792	RAJDOX	151.27	4.354	MOSNEN	151.039	3.889
MARDAN	151.556	4.095	UPUSUU03	151.268	4.24	QEKQUW	151.034	4.101
LELDEM	151.549	3.97	NUDHEB	151.265	3.894	FUPQOW	151.032	3.709
XOLCEH	151.53	4.146	EBUBEL	151.26	3.828	EJINUH	151.025	3.922
NENXUC	151.527	3.276	QUBKII	151.259	4.207	NEPLIE	151.024	4.211
OPIRAJ	151.526	4.373	GAYZIP	151.25	3.859	LACGAA01	151.02	4.026
VAJLUP	151.525	4.358	UNECUN	151.249	4.058	WEMZUJ	151.012	4.21
KEMKET	151.523	4.137	UZOCUK	151.242	3.11	BOJVUR	151.011	3.958
KUBVOU	151.5	4.16	UPUSUU04	151.241	4.227	BOFGEL	151.009	3.692
UJAPOL	151.499	3.958	UWADUT01	151.232	4.114	ERIRAZ	151.008	4.079
OPIFIE	151.492	2.875	WENTAN01	151.221	4.204	LOCVIL	150.995	3.94
ASOYAK02	151.489	4.377	OHALAL	151.22	4.299	BULFIZ	150.992	3.26
NECVAT	151.474	4.387	RAMGES	151.219	4.295	YEYFIT	150.99	4.248
ELAMOW	151.473	4.066	VETNAK01	151.198	3.978	KIBZAX	150.975	3.644
ANOREB	151.473	4.024	WENTAN	151.196	4.207	MOJKAY	150.97	4.327
KIWZOJ	151.465	4.142	ELAMUC	151.196	4.118	SIXJIV	150.967	3.962
EJINOB	150.959	3.915	LARLUN	150.679	4.227	FODNAQ	150.467	4.167
DEDNAF	150.958	4.163	ISEMEZ	150.67	3.894	CAYFUE	150.467	3.974
FEYQAD	150.953	3.815	GARWIH	150.668	4.002	ITOBEZ	150.466	4.057

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
QOKIF	150.938	4.264	QAYWUM	150.667	4.048	QITDAA01	150.459	4.378
PEMBOY	150.929	4.344	AYISEH	150.656	3.827	NENXUC	150.45	2.964
KIJKEW	150.925	3.778	PAWDOK	150.652	4.006	DUJTIO	150.441	3.629
NOKDIA	150.91	3.988	XIKWEU	150.645	4.324	BIZFUL	150.428	4.403
TUFJAG	150.91	4.368	CIVQEG	150.641	4.299	EBUBOV	150.425	3.393
ADOKEN	150.908	4.323	TAPRIO	150.639	4.241	ISODOJ	150.425	4.309
SIJHUR	150.892	4.348	ASEROI	150.63	4.023	KEMKIX	150.411	4.342
MAZLOO	150.889	4.286	WETFOT	150.626	4.287	DUGYUA	150.399	4.05
UDIRUW	150.888	3.914	PUMGOV	150.624	4.309	ESOYUG	150.398	4.199
YORQII	150.886	4.019	VETNAK	150.624	4.063	ICUDIU	150.397	4.065
LEZCUR	150.883	4.038	UTEJUZ	150.621	4.084	MUVVUW	150.375	3.996
DARPET	150.881	4.011	TIRHIN	150.621	4.14	ERIKOG	150.367	3.858
HAJLOV	150.877	3.147	FONNUR	150.619	3.895	AVOKOM	150.355	4.329
WUJRUP	150.877	4.173	MUDKOM	150.618	3.912	JAHNOY	150.347	4.289
UGEZEN	150.876	4.359	PEMBOY	150.617	4.301	QANZEL	150.347	4.387
LOXZED	150.875	4.404	ESOYUG01	150.617	4.186	RATXAN	150.346	4.22
GICMAI	150.871	3.648	MOJKAY	150.614	4.136	ETUXUM	150.334	4.399
PAFWHEY	150.864	4.397	LASMEZ	150.605	4.288	WECKOH	150.334	4.231
PAFWHEY10	150.864	4.397	RAXNAH	150.598	4.083	JOBPUL	150.331	3.813
JAHZOI	150.853	4.264	BASZUU	150.596	4.182	RECXUU	150.33	4.076
FEJJOV	150.837	4.237	SINXEU	150.596	4.104	REFLEV	150.319	4.336
QEXMEO	150.835	4.138	MOTTUM	150.581	4.138	QAPBER	150.312	4.042
WALBOC02	150.835	4.155	FIZGUT	150.58	4.006	WEYHEP	150.308	4.168
ESOYUG	150.813	4.173	AFIQUB	150.58	3.854	ZIHQIU	150.308	4.385
OZUNEF	150.801	3.613	IIEDOR	150.57	3.974	ELUKII	150.302	4.192
ASEROI	150.797	3.228	VIGBAQ	150.57	3.857	VUYBEX	150.3	4.287
MEZNIR	150.793	3.824	LASMEZ	150.569	4.075	NANHAO	150.3	4.211
NACZIE	150.784	3.936	SUYBEW	150.565	4.33	XAGNEZ	150.3	3.97
NEZDEB	150.775	4.144	SUWBOC	150.564	4.074	SOTJAN	150.296	3.814
QARVEL01	150.764	3.872	UMIQOW	150.562	4.126	KEBGIK	150.296	3.489
BUYBAZ	150.757	4.161	RAJDOX	150.559	4.082	OQEZER	150.287	4.03
REGQUT	150.747	4.394	XIDJUR	150.558	3.984	IDAVAN	150.284	3.84
BUYBAZ	150.747	4.068	WOJJEK	150.553	4.387	HIYXIZ	150.274	4.229
KIWZOJ	150.719	3.963	RUZSUA	150.553	4.275	LUMLUC	150.272	3.75
LOZQEY	150.713	4.293	LESGOI	150.552	3.982	KUBVOU	150.265	4.223
QUCGAY01	150.71	3.949	NACHOR	150.543	4.338	WEBRAZ	150.256	3.828
VUNJIY	150.698	4.026	HUDMOJ	150.539	3.753	OFUGAY	150.248	4.271
IREYOW	150.698	4.003	KEMKET	150.524	4.207	NACZIE	150.245	3.356
HYCZCN	150.698	4.025	VAJHIA	150.523	3.182	ELAMOW	150.232	4.028
CEBCUJ	150.695	4.354	DAYPOK	150.517	4.298	HENYUV	150.23	4.307
NUDNIL	150.695	3.736	ZIDBUN	150.509	3.2	MUHVIW	150.228	3.188
TAPREK	150.691	4.244	ELUKOO	150.508	4.195	JEVCAP	150.222	3.731
NARKEA	150.689	4.244	XUXQEN	150.503	4.383	SIXJER	150.219	3.909
IDOHES	150.689	3.821	UWABEB	150.499	4.401	SARCIA	150.218	4.375
PIKYOY	150.685	4.094	KOBKIY	150.481	4.087	GANGIM	150.215	4.397
ZAJKOO	150.685	4.398	WOMWIH	150.478	4.38	KUPHEL	150.212	4.161
VIRLAK	150.201	3.349	VELROV	149.919	4.151	PATZUF	149.686	4.365
BIZFUL	150.196	4.383	XAPXOB	149.914	4.143	KAPWUV	149.685	4.21
QOKIF	150.192	3.959	XIDBOF	149.914	4.334	JAKPAN	149.679	3.218
FALMUC	150.19	4.183	SINWUI	149.907	4.061	MOJKAY	149.673	3.887
VUFJUB	150.189	4.359	FUPQOW	149.895	4.38	PAYCAX	149.669	3.597
OFUGAY	150.173	4.325	YOVBIW	149.883	4.168	AWUCUQ	149.668	4.163
MEMNUN	150.171	4.332	ZUJZUB	149.868	4.076	LASMEZ	149.661	4.287
DEHFURO1	150.166	4.216	DAPPAM	149.864	4.106	ISOKOQ	149.648	3.951
IXACUF	150.161	4.05	ACOGOP	149.862	3.921	XUSGUN	149.64	4.258
YEYVEH	150.152	4.017	QANCAJ	149.856	3.6	PENQIK	149.637	4.06
QUCGAY	150.146	3.917	SERIZN10	149.85	3.786	RUCMAE01	149.636	3.748
PIJBAM	150.144	4.337	XINZUR	149.849	4.321	IFIXAW	149.634	4.301
OGUQAL	150.139	3.893	KEPGOF	149.848	4.109	FEQVEE	149.633	4.291

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
SUPLAR	150.135	4.051	LUJQIS01	149.846	3.825	BOFGEL	149.629	3.889
QOMFEF	150.131	3.993	BIMMAO	149.842	4.384	WERJOT	149.618	4.027
BINBAE	150.102	4.37	XUYXEV	149.835	4.009	KEDQER	149.61	3.892
RESSUH	150.079	4.376	VIQYEA	149.834	4.327	SUVPEH	149.6	3.954
IZAPAD	150.06	3.948	YIMWAU	149.828	3.807	MOSNOX	149.593	3.774
QAPBIV	150.058	4.051	CERGAI	149.822	4.164	CERGAI	149.59	4.247
DATFUZ	150.056	4.2	EKOZUA	149.818	4.295	LETROV	149.587	4.065
IGAWET	150.055	4.215	ZZZDVY02	149.81	3.994	COGLES	149.586	4.38
KOZJUH	150.051	3.955	BOBHEF	149.807	3.712	MULQOA	149.584	4.197
ZIWROP	150.041	3.975	VAJLID	149.792	3.145	DUNXUH	149.57	3.961
KEMKET	150.036	4.346	EQERUP	149.789	3.985	MIQVEP	149.565	4.153
MAQLEY	150.034	4.09	SUWBOC	149.782	4.162	EQOZOB	149.548	4.221
RAXNAH	150.034	4.23	IXELOO	149.773	4.381	NIPWIT	149.545	4.296
HENYUV01	150.018	4.26	XAGNEZ	149.773	4.031	CEZVIO	149.545	4.402
SINXEU	150.012	4.158	SUYBIA	149.766	3.864	EVURUJ	149.543	4.364
OVIDEF	150.009	4.32	BOFVAU	149.761	4.12	ZZZDVY03	149.54	4.054
TISGOR	150.009	3.855	SITCIH	149.758	3.995	XIYBUE	149.532	3.593
NEKXOU	150.007	4.318	DUDRIG	149.751	4.385	UHEZIT	149.514	4.001
MIQVAL	150.003	4.17	MOHRAD	149.747	3.921	IKACAA	149.514	4.182
ESASUN	149.999	3.878	TIVJIT	149.747	4.154	NOHFAU	149.51	3.869
QOKIF	149.985	4.332	NOPCUQ	149.736	3.839	ETAPOG	149.506	3.936
QOMFEF	149.979	4.098	UMAMED	149.73	3.898	MIYMUC	149.5	4.109
DUDROM	149.976	4.385	QEHZAH	149.728	4.119	COVQIQ	149.5	4.117
KEDQUH	149.975	4.018	ROBCIU	149.724	4.277	KEKHEP	149.499	4.188
KIFNEV	149.954	3.896	DAGXUF	149.722	4.127	ROBCEQ	149.499	3.755
JOHLUQ	149.951	4.007	MAZLOO	149.716	3.732	PUMGOV	149.49	4.269
DITWEL	149.95	4.353	ADECAP	149.715	3.982	PIJBAM	149.487	4.033
IDOHES	149.95	3.031	IFIYIG	149.711	4.103	EFUJIA	149.486	3.995
BEPLUF	149.949	4.115	ESIWEK	149.71	3.614	ROBCEQ	149.483	3.757
MUJQAL	149.946	4.373	DATFUZ	149.705	4.188	NERQAC	149.477	3.948
LASMEZ	149.943	4.143	DAGYAM	149.702	4.088	CAVVIG	149.469	4.108
CORCIX	149.938	4.316	NEKPOK	149.691	4.327	MIVDEB	149.46	4.245
CABPEE	149.932	3.983	WUPTAE	149.69	3.825	MIGNUN	149.46	4.257
TESNUC	149.931	4.243	SUYBEW	149.688	3.854	BUZGUZ	149.446	4.163
WUXVUH	149.928	4.315	BUBDIN	149.688	3.807	WIJDADV	149.436	3.768
TIPJEL	149.927	4.175	YIMKEM	149.687	3.874	EVUJUD	149.435	3.97
SAMSIL	149.43	3.963	WARCOJ	149.2	4.25	TIVJIT	149.006	4.379
DELKOY	149.429	4.37	MAKSOI	149.196	3.2	DEHPOX	149.006	3.848
QIBNOE	149.426	4.216	SIGZEQ	149.193	4.159	ADECET	149.004	4.355
SUSWAF	149.424	3.845	FEFVAO	149.192	4.408	XUSGUN	149.003	4.038
BASZUU	149.424	3.519	YILBIG	149.19	3.125	NIPWIT01	148.996	4.264
LICXED	149.419	4.053	VOWXIO	149.186	4.147	RUNSOI	148.995	4.032
ZZZDVY04	149.417	4.024	KEHNIW	149.185	4.334	PIJKAV	148.995	3.489
DUNXUH06	149.41	3.967	GUVFUY	149.183	4.379	BAMWOD	148.993	4.242
WEBRUT	149.408	4.196	OHUQAJ	149.182	4.014	DOMYUC01	148.983	4.124
XIYZUA	149.408	3.694	DATFUZ	149.18	4.294	TEJFIA	148.975	4.355
DUNXUH15	149.408	4.002	HAWFEU	149.178	3.493	FUJBET	148.974	3.937
SARXAO	149.405	4.252	NUDNIL	149.175	3.903	FUPQOW	148.971	3.608
BEPJOY	149.401	4.008	QUBLAB	149.169	3.854	TAZJAH	148.968	4.049
TIQBEB	149.379	3.821	QEXMEO	149.166	3.983	LOJFAT	148.959	4.061
OZUNEF	149.377	3.614	VETNAK01	149.166	3.809	ZIRNUM	148.959	4.311
OZUNEF	149.376	3.762	VOJMEP	149.163	4.126	FAQFAI	148.95	3.927
EKOZUA	149.374	4.111	QORKIR	149.161	4.141	KOZLIX	148.946	4.343
HUPSIIV	149.374	4.357	BOTPOQ	149.157	4.149	KEDQER	148.944	3.816
MOJZUG	149.368	4.401	JETGAU	149.156	4.082	XIDHUP	148.943	4.04
NITTIT	149.368	3.734	CAWLIY	149.129	3.907	KOTTEU	148.929	4.273
DOSVAJ	149.365	4.307	MEMPAV	149.126	3.696	MIYMUC	148.923	4.105
FOXMIQ	149.355	4.06	KUBVOU	149.126	4.155	UFEBIT	148.921	3.976
XAMSUC	149.354	3.957	DUNXUH14	149.126	3.948	PEGBEL	148.915	3.211

Refcodes	$\angle \text{YzNO}$	d_{zNO}	Refcodes	$\angle \text{YzNO}$	d_{zNO}	Refcodes	$\angle \text{YzNO}$	d_{zNO}
FUNPOW	149.354	4.231	LEWFAV	149.123	4.283	FUJNAB	148.907	3.543
TUYGAX01	149.338	3.763	IREYOW	149.122	3.718	ONIWAK	148.901	3.873
PIJKAV	149.327	2.997	TAXLIO	149.111	4.255	JUJQEK	148.893	4.126
EPEHOZ	149.322	4.192	OFUNOW	149.109	4.102	GERPID01	148.892	4.192
FAHJIJ	149.316	4.149	DATVUQ	149.105	3.5	LAFXUP	148.891	3.51
MIXTAP	149.31	3.799	LMETZN	149.105	3.608	WUXVOB	148.889	4.131
COYHIJ	149.298	4.142	ACENIF	149.099	3.121	PENPAD01	148.888	3.725
TUYGAX	149.297	3.767	LITDAV	149.094	4.304	ABOWUL	148.88	3.889
TUYGAX02	149.286	3.771	QENFAR	149.089	4.264	FUJBOD	148.879	3.912
CUWNOA	149.277	3.273	NEZDEB	149.087	4.082	DUNXUH13	148.874	3.93
FASWED	149.277	4.249	TOKZIF	149.082	4.249	JONNUY	148.863	3.753
DAPNAL	149.276	3.904	REJXOX	149.078	4.066	YIMQES	148.859	3.921
MAKSUN	149.275	3.957	DEPYIH	149.076	4.365	JETGEY	148.857	3.8
HIQVUZ	149.272	4.021	GIXPAG	149.054	3.957	AZUCIH	148.853	4.388
UGEZIR	149.262	4.38	QITRET	149.052	3.715	KUBVIO	148.827	3.995
DISWOU	149.26	4.257	UKEHOJ	149.05	4.361	REPQEM	148.819	3.902
FUNPOW01	149.255	4.236	ISEMEZ	149.049	4.007	TEBDOT	148.813	3.733
VEXTUP	149.25	4.381	DUNXUH12	149.048	3.9	XEPCOM	148.808	4.196
MOJZUG	149.25	3.971	KELTUR	149.041	3.922	GIQZUF	148.804	4.109
IVOXAT	149.248	4.316	FURDEB	149.041	4.184	FODMUJ	148.799	3.26
QIBNOE02	149.248	4.221	WOSBUB	149.04	4.251	FEDYEU	148.79	4.203
UQLULUQ	149.24	3.998	URISOG	149.038	3.256	MUFCAT	148.778	3.687
DUNXUH08	149.231	4.066	QALHET	149.038	4.383	EMOTOQ	148.768	4.268
DUNXUH21	149.217	4.066	AFIQUB	149.031	3.956	KARDEM	148.765	4.355
QIBNOE01	149.209	4.216	BONVOQ	149.03	4.062	TIVJIT	148.759	4.275
ARAGUX	149.207	4.261	XAMSIQ	149.022	4.12	SOCGIB	148.758	4.38
GIZFUT	148.749	3.696	NORBUT	148.51	3.752	CUNVAJ	148.298	4.121
ZETKUG	148.747	4.176	MOYNIA	148.506	3.994	LEROV	148.282	3.969
CAGSAH	148.742	4.018	COGLES	148.502	4.112	ESIWEK	148.277	4.194
IFIYIG	148.739	4.32	WAQNAH	148.489	4.211	UNIQEO	148.276	4.385
SUVPEH	148.738	3.845	IHCIT01	148.487	4.132	VETNAK	148.263	3.841
FIPKUM	148.728	3.984	RUVHOF	148.485	4.05	WUDBOO	148.26	3.71
PONVIA	148.727	3.955	FAVRUT	148.479	3.818	PICBAE	148.259	4.3
MIPYIU	148.724	4.209	AGUJUI	148.478	4.111	IQIBAN	148.255	4.067
RALZUD	148.714	4.303	RUZQAE	148.476	4.331	RUZQUY	148.242	3.893
DAFYIW	148.71	4.261	HUVHUD	148.472	4.229	CEQJER	148.242	4.027
KIWZOJ	148.708	4.338	TAZJAH	148.472	4.406	MAKYUS	148.235	4.305
VOTJOG	148.706	4.301	EQOVEL	148.47	3.917	VENTOB	148.234	4.294
EMEYUR	148.695	3.791	EQEJEQ	148.468	4.383	GIQFOF	148.232	3.794
XOOQXEH	148.694	3.738	PUKYIG	148.46	4.397	FASQUN	148.229	3.789
GOHJEV	148.682	4.274	FEQVEE	148.456	4.236	WEWVOM	148.227	4.061
CAPWAU	148.679	3.911	ROMQAN	148.454	4.04	WEMZUJ	148.224	4.239
TUFTOF	148.679	4.234	ULOWOH	148.451	3.922	UVUFAU	148.209	3.673
ACACZM	148.668	3.863	LUNBIF	148.444	4.131	ISEMEZ	148.208	4.38
XACGUD	148.667	4.133	TARYET	148.433	4.263	EBUBEL	148.204	3.9
EKOZUA	148.656	3.951	TURMUP	148.428	3.864	SOTJAN	148.203	4.363
OHUQAJ	148.649	4.272	QOMFEF	148.424	4.094	ZOXTAJ	148.199	4.331
TEFKEV	148.645	3.71	PAKVOM	148.424	3.795	CAYWEG	148.196	4.083
QUDKOQ	148.642	4.166	ISEMEZ	148.415	4.322	IXOQAQ	148.195	4.387
RORSEY	148.638	4.044	KEHNIW	148.411	3.962	WEZJAN	148.195	3.954
RALZUD	148.638	3.722	SIPJIL	148.405	3.929	MULQOA	148.195	4.09
KAPBEJ	148.637	4.099	LAPZOV	148.393	4.164	ZZZDVY04	148.191	4.332
IZAPAD	148.628	3.783	PICBAE	148.392	3.797	ZINDAD	148.184	3.872
CODVAV	148.628	4.139	FUPQOW	148.384	4.304	ASUWUI	148.182	4.073
AWECUB01	148.627	3.82	RAHFIP	148.382	2.698	KEYLEG	148.175	4.333
VOZCIY	148.619	4.355	AXAVAZ	148.375	4.057	GIYHED	148.172	3.864
NARKEA	148.61	3.895	LUNBIF	148.374	4.186	FELPES	148.171	4.384
RUWMED	148.603	4.044	OMUVUO	148.368	4.017	SOXVUY	148.17	4.206
YUZQIV	148.598	4.075	SABGEI	148.366	4.244	ROBQAB	148.166	4.404

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
FORWOA	148.581	3.601	ZZZDVY02	148.364	4.297	ULEXER	148.157	4.226
CAHFOK	148.575	4.087	SASGOJ	148.362	4.04	WEZNUM	148.154	3.92
REHGAN01	148.566	4.347	WENDEA	148.357	4.069	XEHFIC	148.151	4.11
PUKYOM	148.564	4.39	BOSQIK	148.355	4.105	DEHFUR	148.147	4.32
MUJHOP	148.556	4.103	BABXEL	148.351	3.115	BUQZOD	148.147	4.296
ISEMEZ	148.546	4.087	FEQVEE	148.345	3.836	RAXNAH	148.141	4.348
SEBBAF	148.537	2.998	UFFEBIT01	148.34	3.932	OCOKUM	148.14	4.328
PUYSUY	148.536	3.684	CORCIX	148.332	4.091	HAZYUE	148.138	3.778
YOQYUZ	148.533	4.217	ZEBKAS	148.332	4.161	OJUHUW	148.133	4.264
ROQKIT	148.531	3.284	QIDRII	148.331	4.244	XELNOS02	148.131	3.442
QIJXUE	148.52	3.996	QIDREE	148.327	4.233	AWECUB	148.118	3.78
GOVXEX	148.518	3.951	LMETZN01	148.326	3.543	LASMEZ	148.117	4.109
LICXAZ	148.517	4.034	KUBZIR	148.305	3.969	SOQDAE	148.109	4.262
DUFJUM	148.517	4.266	YONNUL	148.303	4.079	RORSEY	148.105	3.841
JISNEF	148.515	3.946	QOMTIV	148.302	4.128	FUTYUQ	148.102	4.336
REHGAN	148.513	4.349	IFIXOK	148.3	3.807	DIDTAP	148.096	3.806
DAYPOK	148.094	4.174	BUWCEE	147.828	4.106	AGAWUA	147.624	3.968
JETFUN	148.092	3.878	LAHRET	147.815	4.11	EFASUA	147.62	2.909
ACACZM02	148.089	3.856	WEMZUJ	147.813	4.164	LIMDOE	147.612	4.113
FUNBAU	148.088	4.099	EHUXOX	147.81	4.232	KUBSIK	147.598	4.351
AQOHAQ	148.078	4.292	FIQRUT	147.804	4.273	SOFWAM	147.597	4.31
XARZUN	148.077	3.907	VIRLAK	147.803	3.994	OFUNOW	147.596	3.659
BIQHIU	148.076	4.213	SEBBAF	147.798	4.366	ZENHEI	147.592	4.165
LOCWAE	148.074	3.791	XELNOS	147.798	3.478	JAMVOM	147.584	4.287
DODJAK	148.073	4.168	NEYBID	147.795	3.858	DIMKAN	147.583	4.356
GAKQIV	148.071	4.018	SADFAH	147.793	3.715	YACSEC	147.572	3.986
MOJKAY	148.063	4.294	MAZLOO	147.786	3.932	SOXTAC	147.548	4.313
DOSVAJ	148.057	3.769	RENXOZ	147.783	3.38	WUPTAE	147.547	3.889
KIKAS	148.052	4.156	YUTTEN	147.782	4.318	NEMTUV	147.544	3.836
SOFFEA	148.05	3.634	DUBMAR	147.772	3.854	MALFOU	147.537	3.767
XUGDEK	148.034	4.314	TOTMIB	147.771	3.718	MUJQAL	147.533	3.989
EYERAB	148.029	3.951	EFEBEA	147.77	4.374	KUZLOI	147.529	4.211
GICLUB	148.024	3.66	LITHUU	147.76	4.208	HIQMUR	147.527	3.856
ROBQAB	148.013	4.156	GERPID03	147.76	4.208	SOWCOY	147.521	3.29
RIPSAO	148.009	4.247	WARDUP	147.753	3.76	GOJWIM	147.518	4.268
SEBBAF	148.009	2.891	ZEJSUF	147.752	3.772	ULIBOG	147.516	4.145
LIJREC	148.003	4.365	GASSUR	147.75	4.276	PIDMEV01	147.512	4.17
GIQFOF	147.99	4.139	QEPRUC	147.74	4.284	ZZZDVY03	147.512	4.358
XELNOS01	147.989	3.462	EHUXOX	147.737	4.23	VEHLUQ	147.508	4.229
SEBBAF	147.989	4.263	GUCHANO1	147.733	4.105	SENJEB	147.506	4.096
PEGBEL	147.989	3.079	WUBREQ	147.727	4.232	GICLUB	147.501	3.953
IWORET01	147.981	4.013	ZEYFIV	147.725	4.208	HAHCIF	147.497	4.38
POMRIT	147.979	3.931	XAXBII	147.722	3.972	NEMVAD	147.492	4.289
YEQSOF	147.976	4.294	CEQJER	147.717	4.23	IYOBUV	147.487	3.662
XEFPII	147.975	4.192	HUXDUC	147.712	4.132	EVUSEU	147.481	4.183
RANQAA	147.973	3.97	EKOZUA	147.707	4.359	POFCUJ	147.48	4.04
BEWBAI	147.971	4.157	SOXTUW	147.699	4.389	SIJHUR	147.473	4.323
NEPMIF	147.967	3.624	NIDMOD	147.698	4.282	DELTIY	147.472	4.329
OHUQAJ	147.955	4.127	TOLMUF	147.698	4.385	ZOZYUK	147.466	4.35
UGEZOX	147.954	4.334	YUBZAX	147.689	3.964	CIKQEW	147.465	4.319
PIRFOL	147.954	3.594	NAKTOM	147.688	4.283	VIRLAK	147.464	4.397
NABROY01	147.949	4.224	SUVPEH	147.685	3.862	SIYSUQ	147.452	3.697
PIRFOL01	147.944	3.595	IDUFUL	147.682	4.219	AJIGEG	147.45	3.769
GERPID02	147.933	4.233	WENPIO	147.68	3.719	DEFJIJ	147.448	4.261
MAKSOI	147.914	3.058	UQEDIE	147.675	4.371	QETFIF	147.448	4.09
GERPID	147.91	4.194	IJOYEN	147.673	4.332	OSACIX	147.447	3.881
HULNOU	147.885	4.334	BEQPAQ	147.672	4.151	SEZMIW	147.432	4.357
LINYIQ	147.882	4.387	WAZVOM	147.67	4.388	LERNAZ	147.427	3.642
QIFKUP	147.873	3.973	DAYPOK	147.66	4.065	IVUTOJ	147.427	4.111

Refcodes	$\angle \text{YnO}$	d_{znO}	Refcodes	$\angle \text{YnO}$	d_{znO}	Refcodes	$\angle \text{YnO}$	d_{znO}
LAQJEV	147.872	4.008	DOHBEI	147.657	3.69	NUHYAR	147.426	4.38
PEKTEG	147.869	3.95	KENJUK	147.653	4.175	QARVIP	147.425	3.613
WARFAX	147.853	3.82	GIQZEP	147.64	3.796	LOGZAK	147.424	4.129
GOCMIW	147.847	4.035	OWUHOF	147.636	4.105	FAMBIG	147.422	4.136
CAFSEJ	147.836	4.121	AZOCEW	147.634	3.043	WAMZAN	147.404	4.131
LIWXEV	147.83	4.125	OXPASN	147.628	3.349	MEJMAT	147.397	4.268
RAFZUV	147.393	3.413	JOBYEG	147.183	4.165	KUJNUB	146.996	3.919
EFASUA	147.392	2.685	BUBSOJ	147.18	4.336	BEMHEI	146.992	4.279
QA VBIA	147.389	4.237	IQUIMIQ	147.171	4.166	OPIRAJ	146.981	3.785
DIFVIB	147.379	4.237	PENPAD	147.166	3.731	FECHIG	146.98	4.249
UZOKUR	147.377	4.057	MEGNUK	147.161	3.257	JETFUN	146.979	3.937
BOMZEL	147.377	4.204	YEQXEA	147.15	3.903	CAQHAF	146.977	4.129
IVAZUA01	147.374	4.082	MAKSUN	147.148	4.212	FAHJAB	146.971	4.1
VIRLAK	147.372	3.267	NAKTOM	147.144	3.859	TAZJAH	146.97	4.017
CAKSEO	147.363	4.288	ZAQXEX	147.141	3.884	DUJWEN	146.961	3.924
MUZVOS	147.356	4.246	ITIBAO	147.14	3.808	NOVQOH	146.951	4.125
SAHFEN	147.356	3.726	TUXMIL	147.14	3.721	FOJVUX	146.934	3.908
DUWJUC	147.355	3.972	GAPDAE	147.138	4.32	ZEYFIV	146.932	4.177
FONPUV	147.354	3.633	SUWZOC	147.136	3.274	FUPQOW	146.926	3.871
PIDTOO	147.354	4.214	IRUVUP	147.135	4.327	ETUQEQQ	146.924	2.985
PETFON	147.343	3.782	WIHMIK	147.118	4.01	NAKPUM	146.916	4.091
QUKRAS	147.343	3.784	CACBEQ	147.111	3.386	NAHGOR	146.911	3.704
HIJSOI	147.342	3.957	KUBTEH	147.11	4.08	SIJLIH	146.9	4.232
DAGYEQ	147.341	3.885	BONVOQ	147.109	3.785	PIJKAV	146.897	3.961
BUBSOJ	147.34	4.152	JOYZEE	147.108	4.067	XIQFIO	146.895	4.206
KIJKAS	147.327	4.233	FUPQOW	147.108	4.231	NIXKEM	146.89	3.523
OFUGAY	147.318	4.36	DIHNEO	147.107	3.918	QEPRUC	146.889	3.881
NACZIE	147.317	3.419	FONPUV	147.105	3.889	ZAWTOI	146.884	4.076
XUGBOR	147.308	3.987	SUSPOL	147.101	3.851	YOLVED	146.882	3.803
IDEFII	147.295	4.275	SIJDIF	147.097	4.129	IRUVUP	146.881	4.028
YEFVAI	147.295	4.086	FODXAA	147.096	4.29	XEFPII	146.881	4.232
POKQIS	147.28	4.015	TADCUA	147.088	3.843	JEMXUX	146.877	4.377
PERZAN	147.279	4.083	PEBNIV	147.086	4.357	IVODEC	146.869	4.271
FISCEQ	147.277	4.116	GUCQIH	147.084	4.106	WUWGON	146.868	3.999
ZODGEH	147.274	3.9	OPICOI	147.073	3.773	DOVHEB	146.867	4.276
HITVOZ	147.273	4.203	BEMHAE	147.072	4.286	QAKLEU	146.864	4.184
MULKOT	147.272	3.875	SIJLED	147.07	3.794	UNECUN	146.862	4.252
PUNQOF	147.269	4.168	FORWOA	147.069	3.556	SIYGAK	146.861	4.203
EYURUN	147.259	4.315	YEFKAY01	147.062	4.172	YAYQOG	146.859	4.24
TAMZEQ	147.249	4.192	MOFWUA	147.06	4.116	XEHYAM	146.848	4.327
YEFKAY	147.247	4.18	ROBCEQ	147.055	3.932	RERKUW	146.841	4.246
QORKIR	147.245	4.263	FUJNAB	147.051	4.304	WIPSUJ	146.821	4.312
KEMKET	147.215	4.37	MOJTAH	147.048	4.409	CAMPOY	146.817	4.239
COTJUT	147.214	4.326	JEMYAE	147.041	4.375	YENSEQ	146.816	4.402
UJEYIT	147.214	3.933	NAHJEN	147.037	4.377	ATOWUE	146.806	4.239
SOKZOJ	147.21	4.233	FURDEB	147.03	3.556	NESGAU	146.8	3.724
PAVZES	147.206	4.405	QEKNAZ	147.027	3.694	GIZFAZ	146.798	3.818
HUXDUC	147.205	4.129	VIGFAW	147.02	4.343	XECFUI	146.78	3.883
QUJAZZ	147.202	4.073	UTAZIB	147.018	4.327	UZOCUK	146.779	3.205
OFUGAY	147.196	3.911	OXUYIR	147.015	4.106	FAMBIG	146.775	4.404
DAGYEQ	147.196	3.933	XEJKIJ	147.012	4.315	DEJLIO	146.769	3.932
OCEYEB	147.194	4.41	TOLMFU	147.01	4.097	CEYSEF	146.764	4.104
EHOLUJ	147.193	3.89	FAKHOQ	147.006	3.795	PEFREX	146.76	4.078
REGQUT	147.187	4.277	ICOSIF	147.002	3.627	VAZZII	146.755	4.109
TARWUF	147.187	4.113	BEMHEI	146.997	4.233	NILRAF	146.749	4.354
ACIKAA	146.743	4.319	RIHDUJ	146.522	4.014	WEXHUF	146.278	3.969
HOKQED	146.738	4.333	MULKOT	146.518	3.82	NIPWIT	146.276	4.197
GILFUF	146.718	3.384	CEWCAJ	146.505	4.274	BUNNOQ	146.268	4.169
LAKPIY	146.718	3.887	NHBZZN10	146.499	4.123	NIPWIT01	146.268	4.129

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
XOZKAY	146.717	3.714	QENZAK	146.493	4.164	MUDKOM	146.261	4.13
YEYFIT	146.716	4.301	ETANOD	146.489	3.47	DOSTUB	146.26	3.737
FISDIY	146.715	3.648	RERKUW	146.485	4.255	KARXOR	146.257	4.397
WEYMOE	146.708	4.399	EHUXOX	146.478	4.24	GIXDOH	146.252	3.883
QORLEO	146.701	4.119	PIBCAH	146.475	4.343	FISDIY	146.252	3.727
RERKUW	146.692	4.393	RUWMUT	146.472	4.225	CUJFOF	146.246	4.208
GIZFAZ	146.692	4.362	AWECLUB01	146.469	3.74	EBAWAH	146.244	3.706
PAGSUP	146.689	2.717	ZAQXEX	146.459	4.353	WITCOR	146.22	3.912
PAYCAX	146.676	3.996	IPUKIQ	146.45	4.053	EBAWAH	146.219	4.206
SUWBOC	146.674	3.973	MEJSIG	146.448	4.072	GUPBOK	146.218	4.152
FUBNOH	146.674	3.919	MUHVIW	146.446	3.902	SEBBAF	146.215	3.238
SIJREJ	146.667	3.937	NACZEW	146.443	4.38	DOVHAX	146.212	4.206
NAFYAX	146.655	4.23	YUMJOI	146.438	4.32	UJAPOL	146.205	4.286
VIVXOO	146.654	4.224	RUGXEZ	146.43	3.889	DUPRAI	146.202	3.306
DARNIV	146.653	4.116	SASVIT	146.424	3.831	WEZJAN	146.199	4.07
GIKQEAE	146.645	3.982	YUXRIU	146.42	4.127	OXUYIR	146.183	4.041
JAJPIU	146.645	4.013	BASFJEJ	146.417	4.267	BEMZEC	146.164	4.039
LAYLAB	146.637	4.391	LETTRIP	146.413	4.275	KARDEO	146.157	4.361
OBOHAS	146.633	3.964	MAQLEY	146.407	4.286	JISYIX	146.156	3.955
MEGNUK	146.63	4.126	WEXFIQ	146.401	3.716	YUCBEE	146.15	4.016
OXOXEG	146.626	3.768	YUMJOI	146.397	4.331	AWECLUB	146.15	3.713
LIDWAA	146.614	3.978	OPIDAV	146.385	3.814	NEPPAZ	146.137	4.201
MUDFEW	146.609	4.016	RAFQEVE	146.383	4.253	ROGMEG	146.136	3.143
VEGLUQ	146.595	4.132	SARXAO	146.373	4.329	IZOWEA	146.125	3.617
XAGQAZ01	146.594	4.061	COTJUT	146.37	4.334	QIPLAE	146.123	4.012
RECKIX	146.588	4.328	IFIZOM	146.37	3.791	HOJJIC	146.123	4.378
GUBFAK	146.586	3.987	RERKUW	146.357	4.07	SIZPOJ	146.122	4.402
BOCRIX	146.583	3.873	SOXQEE	146.355	2.948	WULQAX	146.117	3.639
QUMJOZ	146.58	4.064	FAXCUF	146.352	4.157	DASQAQ	146.113	3.804
VUDMAK	146.576	4.344	PIRFOL01	146.35	3.783	MALFOU	146.098	4.069
AZUCIH	146.567	3.794	VEGMAX	146.349	4.156	ONAVAB	146.079	4.291
XAGQAZ	146.566	4.039	AJIGEG	146.346	4.009	SUVPEH	146.069	4.324
UNOKIS	146.559	4.017	YUTGIF	146.344	3.784	FAXDAM	146.066	4.139
XULFEQ	146.558	3.701	PIRFOL	146.344	3.783	HURFOR	146.066	4.224
XUQHOH	146.555	4.201	BUJBOA	146.339	4.231	FAHMIM	146.061	3.698
TITRIY	146.55	4.077	SARCUN	146.333	4.215	PENPAD01	146.059	4.288
EMOQIH	146.55	3.952	YUMJUO	146.315	4.33	GUQTOB	146.056	4.11
ZOGNER	146.549	4.183	MOKYAO	146.308	3.522	PIBLAQ01	146.054	4.378
FACLII02	146.542	3.877	ZUFQIC	146.305	4.166	HIYXIZ	146.045	4.227
NENXIQ	146.537	3.669	YUMJUO	146.295	4.32	WAZVOM	146.045	3.468
FACLII	146.532	3.868	RICNAU	146.294	4.208	XAFLQG	146.044	3.978
ADEVOV	146.528	3.993	CACBEQ	146.292	3.475	HEFRES	146.043	3.974
UGOQUE	146.523	3.901	EYEDIY	146.279	4.279	PIBLAQ	146.038	4.381
UWADUT01	146.036	4.096	NOBHIX	145.822	4.071	YELHAB	145.576	4.149
QANTIJ	146.024	3.982	DAGXOZ	145.821	4.001	WARCOJ	145.573	3.823
ZEPPOC	146.012	4.338	IHEMUF	145.816	3.631	PUWKUP	145.566	4.076
SUPLAR	146.011	3.753	ZINWUO	145.8	4.292	MAVMUU	145.566	4.073
RUWMON	146.009	3.8	ZINWUO10	145.8	4.292	GUQLUA	145.557	4.254
OZOQAX	146.001	4.285	GICTAN	145.788	4.261	HIXJUW	145.556	3.867
YODDAZ	146	4.132	CEPLUF	145.787	4.115	UMAWOV	145.553	4.107
NIQMEEH	146	4.187	EDUBEM01	145.787	4.222	XOJWUP	145.55	4.134
TUMQOJ	145.997	4.052	QOMFEF	145.778	4.112	OKUXUQ	145.544	4.019
XOVXIQ	145.996	4.039	NACZIE	145.775	3.399	LARRUT01	145.541	3.822
VUDMUE	145.991	4.36	LIHXUX	145.774	3.855	GUBVUW	145.535	4.092
NOVVON	145.99	4.203	RALZUD	145.768	3.639	LAHRIX	145.532	3.64
SIYFOX	145.987	4.187	MAVNUU	145.766	3.68	RIWZUW	145.529	4.155
CEPBOR	145.981	3.824	CESQUP	145.759	3.232	LOGZAK	145.525	4.32
HECWOD	145.98	4.254	MEHZUU	145.757	3.934	FULCOH	145.523	4.222
KASQUS	145.977	3.816	BEQPAQ	145.756	4.132	ONAKUL	145.52	3.906

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
XAFLOG	145.972	3.949	FOTBUO	145.74	4.19	ERIKOG	145.52	3.64
YILXAT	145.962	4.164	OKIJAW	145.738	3.933	GUQLUA	145.515	4.283
KENJUK	145.957	4.115	DEJLIO	145.734	4.272	HOTNIQ	145.504	3.408
FOCNET	145.956	4.178	DAWQOK	145.717	4.218	OWUJEX	145.502	4.015
YUVWOB	145.954	4.311	JETFUN01	145.714	3.855	OSAXIQ	145.499	3.31
NAQLAT	145.953	4.244	NIDMOD	145.711	4	NOMQAJ01	145.496	3.921
PETFON	145.951	4.327	CUBYIJ	145.711	3.715	FASWED01	145.496	4.254
UYUBAS	145.937	4.046	GIYHED	145.71	4.335	MAPNAW	145.494	3.852
HOWXOH	145.928	4.137	XINTAS	145.7	4.135	IBICOL	145.488	4.157
GASRIE	145.926	4.29	DEDYES	145.693	4.255	QOVSAK	145.479	4.317
JELNUM	145.925	4.236	TISBIG	145.69	3.928	YUZQIV	145.479	4.401
ULEXER	145.923	4.192	GARWIH	145.69	4.118	MIGXOS	145.479	3.847
QAHVUS	145.921	3.998	MAPNAW	145.683	3.824	AGOKAK	145.479	4.291
JUJQEK	145.909	4.006	MEMPAV	145.677	4.036	ZEFXUF	145.477	4.145
NOPCUQ	145.906	3.76	JEXQEJ	145.675	4.179	DAWQIE	145.459	3.942
LEKNUN	145.895	3.249	COVQIQ	145.673	4.146	ROBCEQ	145.458	3.919
REYCIJ	145.881	4.2	MUZVOS	145.658	4.32	POLRIU	145.456	3.636
EPEYAA	145.879	4.139	EBITUG	145.648	4.363	QUKRAS	145.446	4.272
XIYGIV	145.879	4.282	HEXGOI	145.638	3.876	HUCHOD	145.445	4.286
DUGYOU	145.876	4.02	JAHZOI	145.638	4.382	AGOKOY	145.444	4.249
QEXVOH	145.874	4.092	XUXQAJ	145.632	4.342	WOPGUF	145.442	4.121
PEJWUX	145.873	4.394	KASQUS	145.63	3.821	DONREE	145.437	3.772
IJEDIL	145.87	4.031	PEJWUX	145.628	4.057	DAWQIE	145.435	4.188
HINJUK	145.866	4.243	NOMQAJ	145.61	3.947	GIQZUF	145.423	3.873
FURDEB	145.856	4.255	ITAFEQ	145.605	4.209	GIWHEA	145.423	3.787
ICOLUK	145.849	4.339	LERNAZ	145.605	4.013	HUZZUY	145.419	4.27
LALTAV	145.844	4.041	XOZJOL	145.597	4.277	FUZYEH	145.413	4.166
LEKNUN	145.84	3.078	MAGBIH	145.594	3.767	EQOVIP	145.413	3.62
NOVWON	145.839	4.135	SOXTAC	145.581	4.045	UJAPOL	145.408	3.838
LIRNOR	145.837	3.892	XECFUI	145.58	4.316	OWUJEX	145.407	4.001
KARDEO	145.832	4.031	XOZJOL	145.579	3.672	MAKCEI	145.406	3.889
PENPAD	145.828	4.225	WUJRUP	145.578	4.323	EMEZAY	145.398	3.984
XEGJIF	145.822	3.823	DIWNOP	145.577	4.251	HOJJOI	145.397	4.182
KAQQGIV	145.395	4.083	QORFAE	145.198	4.073	RUWMUT	144.998	4.398
ROBQAB	145.387	4.396	DUGYOU	145.195	4.26	MUYCOB	144.996	3.001
OXUROQ	145.386	3.956	FEFVAO	145.187	4.363	LOLFID	144.991	3.78
AXOCEW	145.383	3.072	SUPGAO01	145.186	4.01	YUXQIT	144.989	3.922
VIRLAK	145.381	4.053	IHEMUF	145.174	4.344	AJEDEZ	144.988	4.145
OFUNOW	145.381	3.07	JAMVOM	145.173	4.397	FETPOM	144.986	4.022
FONPAZ	145.376	3.954	CUWMEN	145.166	4.244	DUYJOY	144.983	4.011
WIRHUD	145.373	4.182	MUTVIH	145.162	4.279	CAYGEP	144.98	4.27
EDUBEM	145.372	4.226	OPOYUO	145.157	4.38	FEXPPOP	144.98	4.237
NENBUF	145.372	4.178	SUWBOC	145.156	4.221	LAWHAV	144.978	3.239
JUCKIE	145.37	4.278	ICUBUE	145.153	4.103	UWADUT01	144.973	4.386
LARRUT02	145.357	3.835	WUFBUV	145.15	4.167	QELKEA	144.965	4.363
UJAPOL	145.356	4.194	BAVSOJ	145.144	4.027	KOHBEP	144.965	4.233
BEYLAW	145.354	3.843	JEXQEJ	145.141	3.758	LASMEZ	144.948	3.81
HEHLOY	145.346	3.998	CUWMEN01	145.14	4.164	GUVFUY	144.946	3.889
TOBRIOD	145.343	4.111	EMOQIH	145.138	4.073	REPQEM	144.942	4.006
FEBFAU	145.341	3.014	ADIGUQ	145.131	4.06	ITAFEQ01	144.94	4.221
DAFYIW	145.341	3.794	LASMEZ	145.128	3.84	LUWTOM	144.938	3.996
XUCHAF	145.332	3.947	RAQBAO	145.118	4.159	KAMTID	144.924	3.91
BEQSUL	145.324	3.962	KENJUK	145.112	4.169	VEKGEA	144.922	4.104
WAVDAY	145.322	4.141	QETCAT	145.098	4.156	ICUFOC	144.905	4.232
EDONOEE	145.313	4.22	DIDTAP	145.094	3.233	IDOVUV	144.901	4.011
GAVNAV	145.313	4.336	LOYMET	145.094	2.92	JABGUR	144.901	4.304
LARRUT	145.313	3.832	SENFUP	145.091	4.3	MOFWUA	144.898	4.049
WIJDAD	145.308	3.802	RECKIX	145.091	3.945	ETANOD	144.896	4.293
MARDAN	145.305	4.23	UNOKIS	145.078	4.287	VIBJEW	144.895	4.028

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
RISRER	145.299	4.275	KARDEM	145.078	4.107	OHANIW	144.895	4.155
DAWQOK	145.299	3.84	NUHHIK	145.077	4.146	ALOKES	144.893	3.917
RULDUX	145.298	4.193	YUXQJT02	145.076	3.919	DOBGUX	144.893	3.965
SUVPEH	145.286	3.982	WACRUR	145.074	3.943	UZIDAJ	144.89	4.195
EMATAQ	145.285	3.979	CAQHAF	145.061	4.15	NAZZOG	144.89	4.126
LESGIC	145.28	3.932	PAFWEY	145.059	4.196	DASQAQ	144.882	3.681
DEHFURO1	145.278	4.15	PAFWEY10	145.059	4.196	COFCIL	144.866	3.779
ZIHQIU	145.263	4.025	UBOWIT	145.054	3.652	KATQIF	144.864	3.977
DUWFOS	145.258	4.277	VONCOR	145.049	4.156	KEMKET	144.858	4.37
NEPPAZ	145.256	3.976	IMUZIZ	145.047	4.158	LMETZN01	144.855	4.153
AGOJOX	145.255	4.229	YESFOS	145.042	3.805	GLYZNS10	144.852	4.115
HIYNIN	145.242	3.479	XEHFIC	145.03	4.034	BINBAE	144.85	4.312
UYIBUB02	145.238	4.014	QARVIP	145.025	3.752	PUJVEY	144.849	3.965
CAYWEG	145.234	4.057	PITNAJ	145.022	4.375	SIQFAA	144.845	4.061
ZEJSUF	145.231	3.763	ONAVAB	145.022	4.072	VOCNAE	144.838	4.061
CESQUP	145.226	3.073	QASZOC	145.017	3.863	PIJKAV	144.836	3.788
FAXDAM	145.225	4.186	FETXAG	145.012	3.956	AFIQUB	144.836	3.909
RIVGIO	145.221	3.94	RACYAW	145.008	3.988	TOBPOS	144.834	4.119
NAZZOG01	145.221	4.16	MILRUY	145.006	3.897	YUXROA01	144.83	4.055
MORLIR	145.21	3.165	DEBSUZ	145.004	3.918	HITVOZ	144.818	4.403
MARDAN	145.205	4.046	SUPGAO	145.003	3.99	MAJZAB	144.807	4.37
RIDWUX	145.203	4.212	ZEFWOY	145.003	4.242	NESQOT	144.803	4.273
SUWZOC	145.201	4.298	GASREA	145.001	4.308	MIQYER	144.801	4.328
YUXQIT01	144.797	3.92	ULEPOS	144.595	3.074	ZNGLUD01	144.406	4
XUTCOG	144.796	3.736	XAGQAZ01	144.582	3.805	NOVQOH	144.392	4.227
PAGSUP	144.793	3.707	OFOPUV	144.577	3.746	SOWCOY	144.383	3.263
PEBNIV	144.777	4.073	NEKXOU	144.576	3.871	SIYGAK	144.382	3.532
IJUXUG01	144.773	4.236	NADCUS	144.575	3.936	WIJDAD	144.38	4.212
MORLIR	144.772	3.234	BICJEG	144.575	4.301	EXIFUN	144.38	4.41
LASMEZ	144.772	4.103	GOFCMIW	144.569	4.331	MAPMOJ	144.379	3.842
UGUKUD	144.771	3.296	CUBWIG	144.569	3.388	ALOPAS01	144.377	3.907
RUWMED	144.764	3.885	KUBNIG	144.568	4.108	XEKYOE	144.371	3.345
WIJDAD	144.762	4.402	DOVHAX	144.564	4.159	EYAYAG	144.366	3.806
VUTDAR	144.762	4.324	LOLRUC	144.562	3.894	MAPMOJ	144.363	3.843
IJUXUG	144.761	4.251	AHONIW	144.559	3.85	SIYFOX	144.361	3.508
PEPHID	144.76	3.917	WIRHUD	144.558	4.299	YEJNAF	144.355	4.262
DAGXOZ	144.759	4.226	REJXOX	144.551	3.967	GERPID01	144.353	4.071
GUCQIH	144.756	3.884	LUGREK	144.547	4.408	GERPID02	144.352	4.05
ESADUY	144.753	2.646	GERPID03	144.546	4.036	SICDIT	144.352	4.191
ZIHQIU	144.75	4.219	GUGXUE	144.544	4.04	VONCOR	144.349	4.246
BAVVUS	144.744	4.222	AQJFOW	144.542	4.341	GUQLUA	144.335	4.19
FUPQOW	144.744	3.72	SIYGEQ	144.541	4.205	VOCNAE	144.323	3.168
OWUHOF	144.744	3.96	ZNGLUD	144.54	4.048	WULQAX	144.319	3.966
RUWMED	144.74	4.387	QOKIF	144.539	4.044	XANCEV	144.315	4.315
QOMFEF	144.737	3.951	IGUDEV	144.528	4.386	ALOPAS02	144.314	3.906
NOMQAJ01	144.737	3.882	CUVJEL	144.526	4.007	QIBNOE	144.31	4.182
GUGXOY	144.727	4.024	EPEYII	144.518	4.329	UDIRUW	144.307	4.248
NOMQAJ01	144.723	2.955	UGEZEN	144.517	4.325	OWUJEX	144.305	3.948
OGUHAA	144.721	4.021	LAYLAB	144.515	4.203	LEHNAR	144.305	3.93
KUBTEH	144.713	4.008	YUXWEV	144.509	4.309	QIFKOJ	144.304	3.769
YIHLOS	144.713	4.143	DIFVIB	144.509	4.235	AFUJAM	144.288	4.334
OHICUG	144.71	4.339	YUXROA	144.507	4.047	NOHFAU	144.283	3.748
RUZSUA	144.707	4.135	IVEQAB	144.496	2.966	WIRHUD	144.281	3.888
UMIJAD	144.706	4.299	NUWWAE	144.493	4.347	HIJSUO	144.279	4.144
GERPID	144.706	4.071	BAFTAF	144.491	3.996	CIMJOA	144.277	4.033
CISMAU	144.699	3.9	QIBNOE01	144.49	4.186	XOJWUP	144.276	4.233
GASSAX	144.692	4.318	ZIDBUN	144.487	3.634	NUJVAS	144.268	4.035
NUCDIZ	144.689	4.19	MOHLEB	144.485	4.148	REHGANO1	144.266	4.124
LELSOO	144.688	3.849	HAYDOC	144.466	4.091	ZUSJII	144.265	4.274

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
MAPMUP	144.687	3.856	XAGQAZ	144.454	4.186	VOQDEL01	144.255	3.99
PENPAB	144.665	4.054	FIPRUR	144.452	3.713	FONPAZ	144.241	3.86
PIWZOO	144.658	4.345	IBESAN	144.449	4.296	CAYWEG	144.24	4.223
NAZZOG01	144.643	4.135	OQEYUG	144.445	4.237	VEGSAF	144.239	3.802
MEYPIT	144.642	4.09	RUWMUT	144.445	4.278	XOZKAY	144.238	4.228
AMERIT	144.632	4.307	PUWKUP	144.435	4.353	NEXKUX	144.236	3.871
SOMKUC	144.63	4.078	ICUGET	144.432	4.261	UDITEJ	144.231	4.381
SUPLAR	144.629	3.857	SOTJAN	144.426	4.362	NOMQAJ	144.225	2.979
ZNGLUD02	144.628	4.046	DEYVUA	144.425	3.142	QEMDOB	144.214	3.649
QIBNOE02	144.622	4.186	RAGVIH	144.422	3.768	MILRUY	144.207	3.87
OTIVUJ	144.6	4.037	IXOQOE	144.42	4.15	ALOPAS	144.206	3.913
LUWSIF	144.597	3.879	QOJYIZ	144.412	4.255	TAYBII	144.201	4.199
NAZZOG	144.597	4.108	COLBUB	144.411	4.214	BAFTAF	144.198	3.922
XOYDEX	144.197	3.242	JAPPIU	143.991	3.86	EBIKAB	143.801	4.355
REHGAN	144.178	4.124	AXOSOY	143.983	3.899	MAQLEY	143.801	4.299
BIZFUL	144.172	4.1	GABVUD	143.977	4.28	JETGEY	143.792	3.895
MULKUZ	144.17	4.113	RERKUW	143.975	4.134	FASMOF	143.79	4.103
QOCVIN	144.17	4.236	REGROO	143.971	3.276	ZNGLUD02	143.763	4.115
XUGBOR	144.168	4.156	OZUNEF	143.97	4.247	MIQSIR	143.75	4.373
TIVJIT	144.164	4.266	GEYRIO	143.969	3.935	CEZWAG	143.742	4.328
CUWNOA	144.161	3.47	SUVPEH	143.968	4.139	NACZIE	143.741	3.869
DARNUH	144.16	4.39	XAGQAZ	143.965	3.785	GIXDOH	143.735	4.309
KEDRAO	144.153	4.141	MAPNEA	143.964	3.855	GIQNUT	143.73	4.405
MOCTEF	144.147	4.118	QARVIP	143.963	4.075	LEPPUU	143.728	4.045
VIXTOM	144.144	4.204	WIWDUD	143.961	3.779	FUPQOW	143.71	4.199
ZEFXUF	144.143	4.228	MEWPIQ	143.96	3.163	UFAGAK	143.707	3.96
DENHUA	144.142	3.852	HAZYUE	143.958	4.165	MALFOU	143.699	3.981
AQEQUI	144.138	3.931	LAGROC	143.955	4.167	SOMNOA	143.696	3.245
GLYZNS10	144.137	4.187	ICUBUE	143.951	3.339	EKOZUA	143.692	4.039
DUQZOH	144.132	4.209	VAJHIA	143.946	4.367	ROGMEG	143.684	3.238
XAGQAZ01	144.129	4.202	CIVBAL	143.943	4.001	XILGUU	143.677	4.189
DARPAP	144.127	4.383	CAQHAF	143.942	4.113	OWUJIB	143.67	3.929
LODNOK	144.126	4.368	CIVBAL	143.928	4.121	FOTBUO	143.661	4.155
WEBRAZ	144.122	4.361	MEWPIQ	143.918	3.316	ROBCEQ	143.661	3.443
NAMCUA	144.122	4.005	YEQRES	143.917	4.121	QOMFEF	143.653	3.843
MUDFEW	144.114	4.212	GIDCUT	143.911	4.134	YIHKUZ	143.648	3.967
EXOFAZ	144.099	3.994	GUPBOK	143.909	4.33	PETFON	143.646	4.197
LUKDOK	144.09	3.806	IPUKIQ	143.897	3.849	MUZVUY	143.633	4.145
MAGBIH	144.086	3.886	ROQKIT	143.896	4.03	YUXQIT	143.63	3.917
DEBSUZ	144.085	4.152	YIRPUO	143.894	4.12	POMNAI	143.621	4.143
LIJQOM	144.084	4.211	EBAWAH	143.88	4.399	TISPER	143.62	4.408
SIZRIC	144.081	4.388	BOVLA	143.877	4.125	POMNAI01	143.618	4.143
AFUWEG	144.075	3.823	LITHUU	143.875	3.994	OYAPUB	143.618	4.019
AHOMOB01	144.07	3.898	WARCOJ	143.87	4.162	TISBIG	143.617	4.303
RUWMUT	144.068	4.073	FEQVEE	143.865	4.037	MIGXIM	143.612	3.832
XEMPEN	144.064	4.086	WIJDAD	143.851	3.97	RUPZEK	143.602	4.339
COKCEN	144.057	3.502	JISYIX	143.849	3.806	WIGTEP	143.601	4.396
MAPNEA	144.05	3.847	FUBNOH	143.849	2.944	LEPPUU	143.599	3.56
WIJDAD	144.043	3.937	RAMROP	143.848	4.251	NOMQAJ01	143.599	2.959
GEHYEB	144.033	3.757	EMOTOQ	143.835	4.351	SUVPEH	143.598	4.174
TITRIY	144.032	3.805	ESASUN	143.834	4.21	LEQWIP	143.592	3.038
ASUWUI	144.03	4.124	OGUHAA	143.834	3.896	COKCEN	143.592	4.104
CEFLEH	144.026	4.235	NOBYIO	143.83	4.097	IFABIA01	143.59	3.05
KEYXAO	144.025	4.303	RASGOK	143.827	4.277	JAPPIU	143.58	3.948
BEGZOE	144.022	4.236	RASGAW	143.825	4.272	RAXNAH	143.573	4.017
YIRPUO02	144.021	4.129	LIWXEV	143.819	3.884	ROBCEQ	143.563	3.48
YIRPUO01	144.019	4.128	LACQIS	143.815	4.131	RASGEA	143.559	4.289
OHALAL	144.017	4.038	TICDAM	143.815	3.873	GOJHUJ	143.557	4.193
AVIMOI	144.015	4.053	WALBOC	143.811	4.026	ZIJZEZ	143.553	4.064

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
FAKTIY	144.009	4.156	VIRLAK	143.81	4.342	CITTUW	143.551	2.991
POLDOL	144.002	4.059	OBUNEI	143.809	4.262	DEYVUA	143.548	3.246
HUZDUD	144	4.082	GAYZIP01	143.806	4.242	TOJBIF	143.547	3.811
MEWWET	143.53	3.544	MIMRAB	143.242	3.025	NAKPUM	142.963	4.262
IFABIA03	143.519	3.049	VIBJEW	143.241	3.974	NEKXOU	142.953	3.737
BOYFOM	143.511	3.952	RULXEC	143.23	4.038	UJEJUO	142.95	4.172
HOJJIC	143.499	4.077	PUFYAR	143.219	3.805	UWADUT01	142.948	3.999
DEHFON	143.494	4.365	HOMGEX	143.217	4.183	PAHPIB	142.945	4.121
TEBMIA	143.488	4.237	FIPRUR	143.21	4.387	HIYNIN	142.945	4.016
BEPNER	143.481	4.237	DISWOU	143.203	4.093	UMAWOV	142.945	3.97
LASMEZ	143.468	3.751	UKEHOJ	143.197	4.141	NUDNIL	142.942	3.506
MIMRAB02	143.465	3.038	WEXCIN	143.189	4.136	NUJVAS	142.937	3.455
ULEXER	143.457	4.039	MIVDIF	143.187	4.102	FUDGIW	142.932	4.309
UFARAX	143.452	4.124	RUZQAE	143.174	3.982	GAYZIP	142.928	4.206
MALFOU	143.437	4.366	MAKYUS	143.172	3.851	LAXSAH	142.918	3.977
OPICIC	143.434	3.801	DIHNEO	143.168	4.217	ZIHQIU	142.902	4.138
VIQZAX	143.424	4.161	WENDIE	143.166	3.32	NOHDOG	142.899	4.011
XULFEQ	143.42	4.205	CAVXOP	143.156	4.256	MIVDIF	142.89	3.877
GARMAR	143.418	3.945	GUPBOK	143.156	4.243	FODMUJ	142.886	3.716
FUMYUI	143.416	4.21	TIKXET	143.155	4.271	YOYTUE	142.879	4.402
YUXQIT01	143.413	3.92	HECYOF	143.149	4.239	APEGAV01	142.869	4.184
HIQMUR	143.41	4.398	HIYNIN	143.145	3.509	WOPNUM	142.867	4.239
TUFJAG	143.404	4.103	FAHMIM	143.13	3.747	BEMHAG	142.865	4.2
GASSUR	143.4	3.184	TOTNAU	143.128	4.035	SIYGAK	142.863	4.113
GOTLIM	143.396	4.086	AQEYOK	143.123	3.887	NEPPAZ	142.852	4.311
POTWAZ	143.393	4.037	OJUHOQ	143.121	4.053	LILVAD	142.848	4.017
QANZEL	143.385	4.142	WUYHUU	143.12	4.081	NIPWIT01	142.847	3.839
GUJFIB	143.383	3.084	KAKFEL	143.12	3.748	RUWMED	142.841	4.408
RASFUP	143.377	4.298	WIZLUM	143.116	4.208	VEGSAF	142.839	3.844
NELTII	143.376	4.14	NUHHON	143.108	4.171	HAGMAG	142.828	3.5
RUZSUA	143.364	4.185	OGUHAA	143.107	3.93	NACZIE	142.825	4.125
WARCAV	143.36	3.916	TATLUZ	143.09	4.396	LOYMET	142.821	3.822
RERKUW	143.359	4.096	TEBDOT	143.089	3.716	WALBOC01	142.81	4.055
DAXXAE	143.358	4.316	GASSUR	143.083	3.309	LUQKOA	142.809	3.805
YUXQIT02	143.349	3.923	UZANEP	143.082	3.744	GILFUF	142.807	3.295
FEDYAQ	143.346	4.219	NIPWIT	143.077	3.879	KEDQOB	142.805	3.794
IQOJAB	143.337	4.149	BECSEK	143.073	3.682	XEKYOE	142.8	3.329
NERQAC	143.329	4.341	LEHMUK	143.058	3.899	SASGEY	142.795	3.527
DOGMIW	143.323	4.121	SUYBIA	143.045	3.97	ITUBOP	142.795	4.366
CUBWIG	143.313	4.375	COTJUT	143.044	4.382	KEHNIW	142.794	3.776
AYUZUP	143.29	4.22	YESFOS	143.038	3.261	NUCDIZ	142.784	3.959
POWDOD	143.283	3.998	FOTBUO	143.037	4.364	ADOKEN	142.783	3.898
GOWHEI	143.275	3.88	MIVDIF	143.018	4.08	QOJYIZ	142.779	4.147
DEHFUR	143.274	4.175	PERBOF	143.007	4.348	EBALAY	142.771	4.168
NOHDOG	143.268	3.861	LUWTEC	142.996	3.987	ISODUP	142.765	4.24
BINBAE	143.267	4.227	TIMQEM	142.995	4.321	MIBSUM	142.765	4.028
ZIWLAS	143.263	4.163	ZAQXEX	142.981	4.08	OPOLUC	142.763	3.717
RIDWUX	143.262	3.944	OJUHOQ01	142.978	4.09	TISBIG	142.759	3.955
OGIHIY	143.257	4.232	AZAQOJ	142.972	3.88	QASPAE	142.755	4.044
EBIROY	143.257	3.895	KAQGIV	142.965	4.294	TIVJIT	142.75	4.12
RORSEY	143.25	3.861	SOQDAE	142.965	4.185	CILDOR01	142.748	3.89
HAJLOV	143.249	4.148	BASZUU	142.963	4.206	OPOZAV	142.746	3.177
XEKYOE	142.742	3.293	REXPES	142.509	4.207	ALOKES	142.324	3.778
OXPAZN	142.737	4.159	DUVPER	142.508	3.732	APEGAV	142.314	4.236
VUJTIE	142.727	4.024	VUPQON	142.508	4.371	YIHKUZ	142.311	4.009
CAPXKEY	142.712	4.252	DURMAF	142.506	4.016	ACEPIL	142.31	3.196
BUZVOI	142.709	4.043	XARFOP	142.506	3.968	NAZZOG	142.306	3.685
SUYBEW	142.702	4.048	CUBYIJ	142.503	4.387	CITTUW	142.306	4.15
TAHNIB	142.701	3.808	FAMBIG	142.502	4.324	ROVFEP	142.304	3.995

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
OTOZOO	142.701	3.214	JEXQEJ	142.498	4.241	SOQDAE	142.297	4.01
LAPTIJ	142.696	4.178	TEDYAE	142.496	4.208	UZANAL	142.296	3.726
YEJBAS	142.689	4.022	CEZVIO	142.486	4.233	KUBNAX	142.289	4.24
TENLUX	142.688	3.292	CEPLUF	142.483	4.032	POQSOD	142.285	4.006
WUVZIZ	142.675	4.04	RIWWOK	142.483	3.066	ASUXIX	142.284	4.141
XUSGUN01	142.672	4.297	EBALAY	142.478	4.163	ROVFEP	142.273	3.998
ICUFES	142.669	4.161	ZIWLAS	142.468	4.025	TOFSOW	142.272	4.012
OGIMOG	142.666	4.15	PUKTUM	142.466	3.58	LUMCED	142.271	4.285
OWUJIB	142.666	4.053	MULKOT	142.466	3.764	JUZSEE	142.269	4.187
RIHJOJ	142.663	4.308	VOZCIY	142.459	4.192	IXOQOE	142.255	4.208
BIZFUL	142.656	4.085	FAMFAC	142.457	4.378	AZAQOJ	142.255	3.918
OFOPUV	142.65	3.679	RUPSUS	142.455	4.393	NEMVAD	142.254	4.226
CILDOR	142.644	3.891	NOVQOH	142.452	4.328	LIDWAA	142.254	3.662
PICBAE	142.64	4.368	AQIFOW	142.452	4.08	FAXCUF	142.253	4.073
XUQHOH	142.635	4.349	TEDXUX	142.446	4.179	MARDAN	142.25	4.153
UZAMUE	142.623	3.732	YEYVEH	142.445	4.188	GUBQOM	142.241	4.303
AJIGEG	142.623	3.819	SIYGEO	142.427	4.205	ROVFEP	142.24	3.978
HECWOD	142.619	4.31	LOHRAE	142.422	4.088	XELNOS	142.229	3.971
KEBGIK	142.618	4.242	XIXPEA	142.415	3.895	QANCAJ	142.227	4.405
MEYPIT	142.617	4.25	WECKOH	142.412	4.253	UKEHOJ	142.221	4.388
SIVXAY	142.613	2.8	QAVBIA	142.406	4.098	AFIQUB	142.212	3.679
LIDWAA	142.602	4.169	ROVFEP	142.39	3.979	SIYFOX	142.205	4.104
TARYET	142.601	4.085	ABUQEW	142.39	4.016	DISWOU	142.203	3.839
MOKZUJ	142.596	3.953	ROVFEP	142.383	3.984	QEKRAC	142.192	3.91
SUZGOM	142.595	4.315	HAZYUE	142.382	3.553	PATZUF	142.18	4.337
HYZCZN	142.594	3.826	VAJSUW	142.382	3.883	KEQJEX	142.175	4.301
HISWAK	142.593	3.755	SADFAH	142.381	4.09	TEFQOL	142.174	4.124
MOJTAH	142.589	4.199	RUCMAE	142.381	4.052	XELNOS01	142.17	3.967
QICTEC	142.589	3.949	ROVFEP	142.38	3.977	WUDBOO	142.166	4.232
LEJYAE	142.588	4.149	UFARAX	142.378	3.087	NEMTUV	142.163	4.386
OMEBIS	142.584	3.979	QASPAE	142.376	3.867	ROVFEP	142.146	3.984
LOZQEY	142.565	3.648	LAKPIY	142.372	3.94	QARCUJ	142.14	3.974
VIZPAY	142.564	4.256	DEFHUT	142.371	4.088	HIZXEU	142.135	4.004
BAQHEG	142.556	4.354	HAJBAW	142.364	3.031	LILVAD	142.129	3.922
HOMGEX	142.551	4.091	GUCXEI	142.361	4.213	GEVFAR	142.129	4.075
ROVFEP	142.546	3.989	HEHVOI	142.353	4.29	WECKOH	142.116	4.285
LIDWAA	142.546	3.941	PUWKUP	142.342	4.349	PUWKUP	142.112	4.388
AFOHIN	142.535	3.989	JEVCAP	142.335	4.325	COQGAS	142.111	3.476
YELFED	142.534	4.38	JIPVUD	142.333	3.256	LABQIQ	142.108	3.612
AJUQIH	142.529	3.735	PACWIA	142.329	4.363	UTUBAP	142.108	3.224
AQEQUI	142.523	3.862	GOTLIM	142.327	4.298	OSAXIQ	142.103	3.881
VIGFAW	142.509	3.993	LUMCIH	142.326	4.292	PUPXEE	142.091	4.212
YEYVEH	142.086	4.167	AGEXAP	141.866	4.193	XELNOS	141.606	4.181
QOMFEF	142.071	4.162	WENPIO	141.866	3.27	CEXSOO	141.594	3.984
RAXNAH	142.066	3.659	YOCKUW	141.855	3.135	NABMAF	141.588	3.835
VAXBAY	142.063	3.554	AFUWEG	141.853	4.19	YEYFIT	141.585	4.291
SIYGEO	142.062	3.52	GUGYEP	141.849	3.915	NAKPUM	141.584	3.654
WUMXIM	142.062	4.045	OBOHAS	141.848	4.036	UMIJAD	141.581	4.38
WUJRUP	142.061	4.272	XELNOS01	141.847	4.177	FAHMIM	141.579	3.856
XELNOS02	142.055	3.961	MAXGOL	141.843	3.909	KIWZOJ	141.577	4.226
LOCVIL	142.055	3.956	ORETAH	141.835	4.068	GABWEN	141.576	3.911
RIWWOK	142.052	4.181	MUSMAQ	141.829	3.841	QIBNOE	141.572	3.997
PIFFEQ	142.05	3.981	JOHMAW	141.822	3.684	FIBVET	141.572	4.116
NUKTOD	142.047	3.582	SAXRIU	141.816	4.317	LULXEX	141.565	3.964
CEYSEF	142.046	4.162	ALIQES	141.814	4.349	GUNGUU	141.564	4.357
SOMNOA	142.032	3.282	PAGSUP	141.811	3.946	WENDEA	141.563	3.797
DEZYAL	142.023	4.339	UJEYIT	141.804	4.199	QIBNOE02	141.563	3.988
DEYVUA	142.022	3.462	XULFEQ	141.802	4.115	NAZZOG01	141.55	3.698
WEMZUJ	142.021	3.77	NAZZOG	141.796	3.683	TUJWED	141.549	3.688

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
ACEPIL	142.021	3.87	MARGES	141.796	4.357	QAKFOA	141.543	4.297
XACMOD	142.017	4.375	PEMRIK	141.789	4.196	CORCIX	141.541	4.181
AYUKIQ	142.016	4.238	MEFXII	141.786	4.219	TOLMUF	141.538	3.619
QAKFOA	142.012	4.375	KUZAT	141.784	4.277	MARDAN	141.532	4.106
FOWQEQQ	142.003	3.989	KEPGOF	141.782	3.993	WUPTEI	141.528	3.787
YEV VOL	142.002	4.24	OMEXIQ	141.778	4.259	TUZJOO	141.522	3.732
EYERAB	142.001	4.006	HATCEN	141.773	3.981	EMECUV	141.521	4.158
MIQVAL	141.995	3.76	POLDOL	141.768	4.233	WENTAN01	141.52	4.224
YUZQIV	141.992	4.277	ITOBEZ	141.767	4.057	FASWED	141.517	4.27
YOCKUW	141.971	3.088	XOJXIE	141.753	4.33	QIBNOE01	141.516	3.996
VIBJIA	141.968	3.889	AXOSOY	141.749	3.756	MUHHUT	141.512	3.962
HAJBAW	141.963	4.213	GIKRIF	141.747	4.29	YUTGIF	141.512	4.149
NAZZOG01	141.963	3.698	MEMXAD	141.744	4.22	WENDEA	141.511	3.879
TIVJIT	141.962	4.243	IXOQOE	141.735	4.233	XELNOS02	141.51	4.156
GAKDAX	141.962	4.275	XINTAS	141.733	4.103	OPOZAV	141.51	3.34
ZEJSUF	141.96	4.128	AGOHOV	141.725	4.299	NOFHUM	141.504	3.87
YUZQER	141.951	4.296	HEJMUI	141.714	3.943	GEHYEB	141.503	4.118
AQEYOK	141.944	4.003	LUKRIT01	141.699	4.052	XIXPAW	141.499	3.88
VAKTIO	141.934	3.415	GECXUH02	141.688	4.157	KEHNIW	141.499	3.864
NACHOR	141.926	3.871	DEBSUZ	141.682	3.872	POCQUU	141.499	4.383
OXPAZN	141.918	3.875	GAASSUR	141.673	3.266	KEDQOB	141.497	3.723
CEBCUJ	141.918	4.1	UTUBAP	141.67	3.228	MIQVEP	141.496	3.793
UVIKAO	141.916	3.941	OQEYUG	141.653	4.229	AGUJOC	141.482	3.903
GECXUH02	141.907	4.145	UDOQAH	141.644	4.325	RUDWUJ	141.469	3.816
LUKRIT	141.905	4.056	LISXEU	141.643	4.397	MUYCOB	141.469	4.156
BEQPAQ	141.9	4.269	BECKEC	141.641	3.941	EYERAB	141.458	4.067
XUYYAS	141.899	3.323	BOYSIT	141.639	4.142	MOHRAD	141.457	3.973
XIXPEA	141.89	3.788	MIQSIR	141.632	3.461	RUHWIA	141.451	3.437
RENXOZ	141.884	3.19	LOZKES	141.628	3.854	QAHVUS	141.45	4.094
WALBOC02	141.881	4.098	VEHLUQ	141.625	3.977	SOMNOA	141.444	3.259
MADQUG	141.88	4.376	MIMRAB02	141.623	4.172	GIZGAA	141.439	4.348
KENJUK	141.872	3.99	FALMUC	141.617	3.834	NAHHUB	141.439	4.127
HUQWOG	141.435	4.032	MOKZUJ	141.192	4.383	TOTNAU	140.996	3.907
IFABIA01	141.434	4.161	RERKUW	141.187	4.173	RIRWUN	140.99	4.368
FODMUJ	141.424	3.365	GANGIM	141.184	4.313	HOCCIO	140.978	4.325
NIKMAZ	141.411	4.34	MEWPIQ	141.18	3.275	GEJBOQ	140.973	3.89
LEQWIP	141.401	4.149	ULEXER	141.178	4.066	VIBJIA	140.972	3.879
KEBGIK	141.399	3.811	MONDUQ	141.172	4.02	LONRAK	140.967	4.02
MEWPIQ	141.397	3.429	WETFIN	141.17	4.194	FETPOM	140.958	3.935
QICTEC	141.395	3.965	HOGYIO	141.163	4.349	OKUXUQ	140.954	3.786
JIPVUD	141.392	3.192	EHAMEH	141.162	3.99	MOTTUM	140.953	4.27
XOYDEX	141.39	3.319	HAGHII	141.16	3.309	EMEZIG	140.948	4.06
FIKNIX	141.386	4.265	TIWSEZ	141.159	4.297	RAHFIP	140.944	4.19
QASZOC	141.381	4.303	CATBAD	141.159	3.966	MEZNIR	140.941	3.912
VUMNAU	141.38	3.962	PUDZAQ	141.154	4.178	GEVFAR	140.941	4.185
JEVCAP	141.378	4.258	HUKSAK	141.154	3.212	NEMVAD	140.936	4.152
OTAMEC	141.376	4.311	UQUSAB	141.153	4.114	LASMEZ	140.936	3.814
IFABIA03	141.376	4.158	MIXWUO	141.153	4.153	VARRUD	140.936	3.949
NAHHUB	141.372	4.159	WENTAN	141.149	4.248	OHUQAJ	140.935	3.951
UXIFAJ	141.361	3.911	LUMLOW	141.146	4.361	BEQPAQ	140.933	4.063
MAPLIA	141.357	4.204	FETPOM	141.143	3.893	LASMEZ	140.929	3.696
QENFAR	141.349	3.612	YUQQEI	141.136	3.453	ULUQAW	140.925	3.765
NUWWIM	141.337	4.333	UZAWAU	141.132	3.924	POCQUU	140.921	4.32
DUZQOG	141.335	4.341	EVURUJ	141.13	4.258	PUMGOV	140.918	4.104
GECXUH01	141.334	4.209	FUJBIX	141.124	4.065	TEGQEF	140.909	4.133
YUXWEV	141.33	4.171	CAYFUE	141.112	3.718	CORLOM	140.907	4.065
REYCIJ	141.322	3.74	TEYYIH	141.111	3.86	SOMPUI	140.903	3.853
NANHAO	141.318	4.354	GUJFIB	141.109	4.224	OCOKUM	140.9	4.229
QIDQON	141.315	3.798	LIHXUX	141.108	4.396	URABIA	140.897	4.081

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
MIMRAB	141.312	4.192	YPEKUC	141.107	3.927	GICTAN	140.896	4.016
DAGXUF	141.312	4.403	DUCKAQ	141.104	4.202	LEHMUK	140.89	4.162
NEMTUV	141.284	4.198	COKCEN	141.103	4.094	DOZFOO	140.886	4.073
JEQPEB	141.284	3.896	GUCQIH	141.101	4.178	MUZVOS	140.882	3.657
FODGAI	141.283	3.987	GOZGOT	141.098	3.976	OQECUJ	140.877	4.107
BUQROV	141.263	4.05	ETOLEG	141.093	4.276	OYAZUL02	140.871	4.062
FITNIH	141.263	3.957	LIDWAA	141.089	4.208	BOPHAR	140.865	3.273
PIYIEQ	141.254	4.169	IGOPAW	141.08	4.399	NUWWIM	140.852	3.792
JAVJIA	141.246	4.106	GURPUG	141.076	4.09	MOJKAY	140.85	4.229
FEWREH	141.235	3.477	KUHCIC	141.073	3.738	MIQVAL	140.849	4.112
SOTJAN	141.227	4.051	FAVHEQ	141.07	3.907	QARVEL01	140.845	4.3
GECXUH	141.227	4.196	QARVEL	141.054	4.311	FAZSEH	140.841	4.172
GARMAR	141.224	4.234	QICTAY	141.052	4.38	FICBOM	140.833	4.36
AFEJAX	141.216	3.326	TOTNAU01	141.052	3.905	MUYPIH	140.827	4.397
MUKEI	141.215	4.346	TAWVEU	141.051	3.868	UKAWOV	140.826	4.095
RIDWUX	141.209	3.931	IDUFOF	141.049	4.402	GLYZNS10	140.821	4.049
GECXUH03	141.208	4.204	WEWVOM	141.049	4.114	NELMEZ	140.815	3.29
WOTREF	141.207	3.867	TEYYED	141.035	3.877	AFEJAX	140.813	3.958
AJOVUS	141.2	3.929	VAKTIO	141.017	4.039	XOFTAP	140.812	4.026
JESSUW	141.197	3.656	EPEYII	141.016	4.138	RUZSUA	140.807	3.857
RAGVIH	141.195	4.089	LIMDOE	141.008	3.679	WUPTAE	140.794	3.726
NENCOZ	141.194	3.9	AJOVUS	141.002	4.091	VEHMUS	140.793	3.828
GECXUH	140.791	4.189	SISTUN	140.613	4.024	CAYWEG	140.388	4.032
SOMNOA	140.79	3.232	NESGAU	140.603	2.881	EHEWIY	140.381	4.33
FUPQOW	140.788	4.223	ONIWAK	140.601	3.975	ROGMEG	140.379	3.315
UJULOC	140.785	3.971	NARKEA	140.6	3.753	RACYAW	140.371	3.912
KEGTAU	140.782	4.101	IBICIH	140.598	4.406	DONREE	140.364	4.374
COLCUD	140.781	4.047	YEKWOE	140.589	4.151	QQQAZD01	140.36	3.989
DAWQOK	140.776	3.906	LUVBAH	140.588	4.396	YEFKAY	140.346	3.874
KEDBON	140.771	4.113	DIHTAR	140.587	3.767	IBICAZ	140.344	4.402
TISGOR	140.766	3.877	XEYSOM	140.582	3.848	LIMNOL	140.338	4.235
KUCVEL	140.763	3.99	JIWPAJ	140.58	3.871	ZEQQEU	140.332	3.983
UVIKAO	140.761	3.849	GECXUH01	140.577	4.194	VAJMAV	140.331	4.071
RAMRIJ	140.756	4.382	GICLUB	140.575	4.195	XATPUTD	140.329	4.354
DAXXAE	140.754	3.891	XARZUN	140.57	3.908	WENWUI	140.313	3.322
QASZOC	140.75	4.32	ETUCOM	140.569	3.866	PIDMEV01	140.312	3.702
MUZWAF	140.747	4.296	AQUHIG	140.569	4.258	JABKAY	140.303	3.716
SENFUP	140.743	3.327	LOQLAF	140.567	4.274	MOHLEB	140.302	4.193
BEPMIU	140.742	4.17	VARZEV	140.563	4.169	OMIDAQ	140.299	4.277
XOHNEO	140.74	3.929	SADFAH	140.558	3.871	LELDEM	140.297	4.348
HAGQOV	140.727	3.797	BAVYON	140.55	3.087	KUKHEF	140.294	4.233
LAFXUP	140.726	4.265	LEHNAR	140.547	4.329	JAVCEP	140.293	4.332
ETUXUM	140.721	3.749	ARIFIQ	140.538	3.856	WIGTEP	140.287	3.262
HATHET	140.715	4.127	UMAWOV	140.535	4.037	QUWHOG	140.283	4.265
RUZPOR	140.714	3.863	JIWNOV	140.513	4.18	JIWNIP	140.281	4.172
LEDLAJ	140.71	4.195	LIGVAY	140.513	3.887	QASZOC	140.279	4.278
COFCIL	140.707	3.848	XUWGAY	140.511	4.202	NOHFAU	140.275	3.7
AVAVUQ	140.702	3.928	BUBLIV	140.501	4.41	GASSUR	140.264	3.245
HEJMOC	140.699	3.98	IJUGOJ	140.491	4.303	REYCIJ	140.261	4.336
MULKOT	140.699	3.849	DIWREJ	140.49	4.114	VIXVIJ	140.261	3.941
XEKYOE	140.697	3.279	UJEYIT	140.49	4.383	QUJAZZ	140.259	3.188
AXOSOY	140.686	3.444	RADWOI	140.488	3.991	UKEHOJ	140.246	4.028
REGQUT	140.685	3.979	CUWNOA	140.487	3.159	FURDEB	140.244	4.084
IZOWAW	140.68	3.475	YINXAV	140.483	4.204	WALCET	140.241	4.186
NOHDOG	140.68	3.81	YACYUX	140.479	4.129	RUDMUZ	140.236	3.73
SOFZAP	140.676	4.045	UTIPUK	140.474	3.011	BAMZAR	140.231	4.029
AJEDEZ	140.672	4.093	PUKLIT	140.471	4.092	FOWQE	140.23	4.152
DISWOU	140.668	4.02	XECTEG	140.469	3.468	IWORET	140.228	4.047
SIJLED	140.668	4.256	QANTIJ	140.467	3.767	AQIFOW	140.22	4.331

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
OXPASN	140.666	4.076	RIRWUN	140.46	4.283	ENANAJ	140.215	3.917
DUHHIZ	140.658	4.339	MUDFEW	140.433	4.206	DATFUZ	140.215	3.73
GECXUH03	140.651	4.192	FOWQEQQ	140.432	4.255	COTJUT	140.212	3.825
UTAPIQ	140.648	3.985	QOMFEF	140.423	3.839	XIQFIO	140.198	4.372
KUBTOR	140.646	3.676	HIYNIN	140.412	4.209	DUCKAQ	140.188	4.176
SOLBAY	140.638	4.178	VIRLAK	140.411	4.288	SACYII	140.18	4.18
KILYAJ	140.627	3.935	YEFKAY01	140.407	3.88	MOFWUA	140.176	4.193
ZELPAL	140.624	4.03	ZOCFAB	140.406	4.136	WIRCUX	140.175	4.359
UWADUT01	140.616	3.966	NIRRUE	140.404	4.397	SOWCOY	140.169	3.32
SARXAO	140.615	4.274	KIKZAG	140.401	4.077	SUVWIR	140.159	4.269
HOXTUL	140.615	4.325	FEDYEU	140.391	3.904	LETRUB	140.158	3.681
ITESUY	140.613	3.992	RAXNAH	140.391	3.886	GILFUF	140.148	3.258
KILXUC	140.144	3.953	DEKGAD	139.904	3.629	TIVJIT	139.673	4.204
HUKSAK	140.136	3.318	MIQVEP	139.903	4.147	XOZJOL	139.663	3.699
KAPWUV	140.131	4.187	MORLIR	139.894	3.321	HUZDUD	139.659	4.029
YEKVAP	140.126	3.301	DOVHEB	139.886	3.756	NEPPAZ	139.653	3.786
TEFQUQ	140.122	4.212	RANQAA	139.879	4.047	ICUPUV	139.647	3.706
HUPXUM	140.121	3.689	UMAWOV	139.877	3.711	HOHGAN	139.638	4.201
LEVCAU	140.117	3.821	AWEJOE	139.875	4.348	LASMEZ	139.636	4.311
AWIGAQ	140.116	3.998	ULIBOG	139.871	4.06	BODQAP	139.624	3.7
OGOWEN	140.114	4.129	RAMSAC	139.868	4.314	BOPHAR	139.623	3.333
LESFAT	140.108	4.055	JIQDUM	139.866	3.794	QETBOG	139.61	4.162
TIKXET	140.107	4.195	PAKVOM	139.853	4.404	EVURUJ	139.607	4.122
HIQVUZ	140.104	4.169	XIXPIE	139.84	3.765	NUFBIB	139.603	4.12
GEVFAR	140.103	4.028	MODZIR	139.839	3.933	BUQROV	139.601	4.082
PAHROG	140.097	3.989	JUFFUN	139.837	4.114	HIKKOC	139.596	4.308
RAMRUV	140.094	4.391	WUTFAS	139.823	4.371	MALFOU	139.59	4.181
DASPUJ	140.093	4.321	IQIBAN	139.822	4.344	IJEDIL	139.589	4.214
KAPWUV	140.091	4.359	MOSNEN	139.817	4.315	KOGGIX	139.588	4.174
ASEROI	140.088	4.09	OMEBIS	139.81	4.087	SUWZOC	139.578	4.038
GEFSIW	140.085	4.007	CUYTUM	139.8	4.031	AYISEH	139.577	3.484
XIZGAO	140.081	3.958	QUBKII	139.791	4.052	SOVTOO	139.571	4.008
IXOSOE	140.075	4.145	LASMEZ	139.788	3.655	SOVTOO01	139.571	4.008
NOVQOH	140.058	4.05	MOHRAD	139.788	4.323	VIZPAY	139.568	4.167
VIGBAQ	140.045	4.188	HOQZUJ	139.787	3.633	NIPWIT01	139.566	4.239
WUPTEI	140.034	4.351	ZAWHIQ	139.785	4.261	WOTREF	139.563	4.017
TEFQOL	140.034	3.95	ZIJZEZ	139.783	3.948	NIPWIT	139.556	4.26
XASCUQ	140.022	4.258	SUPGAO	139.782	2.745	XOMMIX	139.553	4.314
SIFPEF	140.02	4.375	MUHVIW	139.776	4.369	FISCEQ	139.546	4.276
ENUQIO	140.014	3.62	HEXGUO	139.773	3.003	RASFID	139.535	4.206
YOGTIA	140.014	4.194	JAYJOJ	139.772	3.989	LUZDOB	139.535	4.014
VADCAI	140.008	4.199	TABSIA	139.769	3.852	KEDRAO	139.527	4.18
MOJKAY	139.985	4.205	QAVBIA	139.763	4.176	NAFHAE	139.525	4.28
KUBZIR	139.98	4.302	HOQZUJ01	139.763	3.641	HIQREF	139.523	4.363
QUFFED	139.972	3.004	MORLIR	139.749	3.374	IKEMUI	139.522	3.595
HOVJEK	139.959	3.953	VIZPAY	139.748	3.865	RUZPOR	139.521	4.142
DUQZOH	139.951	3.776	JUKHII	139.745	3.422	TADCUA	139.505	3.157
LEDVOJ	139.951	4.359	OFUNOW	139.743	4.076	TERQEM	139.505	3.7
NIQREK	139.951	4.196	VAJLID	139.743	4.02	MACHIJ	139.505	4.135
QUBLAB	139.947	4.01	OCEYEB	139.737	4.066	ALUXEM	139.504	4.282
CAHJII	139.944	3.982	XOHNEO	139.736	3.74	GOWHEI	139.497	3.763
MUZVUY	139.942	4.3	IQUIMIQ	139.733	4.101	KIYBED	139.493	3.799
SEBBAF	139.94	4.249	MAGBIH	139.729	4.327	LAVWIO	139.489	4.089
MULQOA	139.939	3.795	WITFEM	139.723	3.834	TUMREA	139.487	4.243
IGAWET	139.938	3.955	TERQEM	139.705	3.719	EFOBIN	139.485	4.072
SIHLAZ	139.925	4.047	UJAPOL	139.704	4.107	WITWEE	139.469	4.22
POCQUU	139.921	3.935	JUGXER	139.698	4.049	OXPASN	139.468	4.208
MIGXEI	139.92	4	QOMFEF	139.695	4.173	OFUNOW	139.465	3.769
FAKTOD	139.916	4.2	YACSON	139.692	3.959	QUIZAZ	139.462	3.955

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
FODZAA	139.916	3.878	KEHTOJ	139.684	2.951	VAJLID	139.449	4.403
ASUXUJ	139.911	4.043	KIWZOJ	139.678	4.105	CACDOD	139.446	3.877
UKEZIV	139.442	3.982	RUDROA	139.162	4.087	DEBSUZ	139.012	4.271
NUDNIL	139.441	4.032	WUSFAU	139.161	4.176	MULQOA	139.012	4.235
USITOG	139.438	3.989	GILFUF	139.155	3.385	YOVVIQ	139.004	4.01
ERIKOG	139.43	4.08	AJIGEG	139.155	3.786	OKUXUQ	138.999	4.135
ESIRII	139.429	3.634	UJUCIM	139.155	4.252	YUXQIT02	138.988	3.726
XIXPAW	139.421	3.826	ROBQAB	139.153	3.962	NACZIE	138.977	4.154
JIWNIP	139.408	4.348	ZUTNUZ	139.152	4.325	GOCMUI	138.976	3.792
ASIZAG	139.395	4.182	PIBHUF	139.15	4.054	PEWGOO	138.972	4.32
DEBSUZ	139.392	4.116	GAHXEU	139.15	3.983	VIRLAK	138.971	4.408
PIDMEV01	139.388	3.909	CEZVIO	139.148	4.251	VOPTAX	138.965	3.905
GAKQER	139.382	4.395	YUXQIT01	139.147	3.721	ZIFCUO	138.965	3.857
AQIFOW	139.381	3.981	DEKGAD	139.146	3.661	IQEYOU	138.963	4.132
SUZGOM	139.367	3.94	GIXPAG	139.145	4.065	COWCAU	138.958	3.893
UKIMEI	139.364	3.942	ULEXER	139.144	4.349	WENTAN01	138.953	4.329
HIQNAY	139.337	3.573	KUTRUO	139.141	4.384	XUXQAJ	138.952	4.224
PETFON	139.335	3.929	ROBQAB	139.137	4.136	ASIYUZ	138.95	4.005
ATAHAE	139.333	3.707	FEBYIW	139.136	4.272	PIDMEV	138.949	3.687
IGUMEF	139.328	4.34	VEGSAF	139.136	3.469	DEQFOX	138.945	4.117
JIWNNOV	139.325	4.386	BEPAP	139.135	4.155	ICUFIW	138.936	4.308
MIXLAI	139.321	3.983	KEXWOA	139.133	4.07	KIXLAG	138.934	4.037
HOGYIO	139.316	4.404	USITOG	139.126	3.865	WEZNUM	138.932	4.256
AWIGAQ	139.314	4.174	PUMGOV	139.124	4.131	VARRUD	138.932	3.975
RADWOI	139.312	3.865	VIBJEW	139.12	3.958	LAVWIO	138.93	3.736
RILWOA	139.308	4.082	XAGQAZ01	139.117	4.388	DEHFIH	138.914	4.223
XUQHOH	139.306	3.323	EMOJUM	139.102	4.217	SIYQOH	138.908	3.754
YUPKAW	139.304	4.128	YUXQIT	139.1	3.723	USITIA	138.903	4.07
SUPGAO01	139.301	2.737	KEMKET	139.094	4.046	WIZGUI	138.895	3.667
ENUDEX	139.285	4.404	JEBTIU	139.091	3.755	TUMDAI	138.892	4.004
UPOZEG	139.275	4.061	IIIVIH	139.086	4.16	LEVDSL	138.889	3.74
XAGQAZ	139.27	4.387	DEYVUA	139.084	3.29	KOQJIL	138.876	4.368
BIZFUL	139.265	3.893	WUPTAE	139.083	4.209	VIQMEO	138.871	4.022
GOJHUU	139.26	3.013	EKOLOG	139.082	3.92	IGUGAT	138.869	3.955
LECMOW	139.26	4.278	PASDEU	139.08	4.149	BASZUU	138.868	3.804
FEDYAQ	139.256	3.783	WEXHIS	139.077	4.217	AWEYAE	138.863	3.314
CAWLJY	139.255	2.875	WURQUW	139.075	4.074	NINSOW	138.855	4.073
SOCGOJ	139.252	3.911	FASWED	139.073	4.354	KEYPAG	138.855	4.344
AYISEH01	139.231	3.46	RAHFIP	139.058	4.134	AGAWUA	138.855	4.015
NIYNUG	139.221	3.959	NOLYIW	139.058	3.736	KUBVOT	138.854	4.055
FURDEB	139.221	3.93	NEVHOL	139.058	3.807	QIBNOE01	138.853	4.129
NELMEZ	139.216	3.917	HEJMOC	139.056	4.012	DEHPOX	138.853	4.253
VIJNUZ	139.215	3.977	WAVDAY	139.056	4.151	SIJHUR	138.851	4.105
QAHNUK	139.205	3.953	YUXWEV	139.04	4.391	JAZKII	138.847	3.232
UKEHOJ	139.202	4.142	LEHNAR	139.033	3.917	PEJPOL	138.845	4.262
SIBYAG	139.199	4.252	GUQTOB	139.029	3.545	QUZWEQ	138.842	3.62
DUPRAI	139.175	4.026	GEFSIW	139.027	4.303	UZIDAJ	138.84	3.785
VODMAD	139.175	4.162	QIDREE	139.025	3.912	TEGRUS	138.837	4.307
RUNVEC	139.17	4.217	FAKTOD	139.021	4.245	CAHJII	138.836	3.398
HIYNIN	139.166	4.035	REFLEV	139.019	4.307	HOZRUM	138.835	3.994
NUWPAZ	139.164	4.068	GAYZOV	139.014	3.936	QIDRII	138.831	3.92
XUYXEV	138.831	4.275	IXOQOE	138.611	4.194	XELNOS	138.31	4.149
PAVZES	138.831	3.848	EXETIN	138.606	3.965	XIXNUO	138.31	3.88
MIBJAK	138.822	4.333	OKIHUO	138.605	4.244	EBEZAQ	138.302	3.897
CIRGAP	138.821	3.983	FAFWEQ	138.596	4.299	OYAPOV	138.302	2.864
OKUXUQ	138.806	4.027	GUCQIH	138.581	4.048	QANZEL	138.299	3.936
TUFJAG	138.806	3.926	ZODGEH	138.572	3.724	CIFBUQ	138.298	3.813
NAHHUB	138.804	4.053	JAZKII	138.567	3.297	YAFTOO	138.285	4.254
ECEZEV	138.801	4.102	MADQUG	138.567	4.159	OKIJE	138.28	3.664

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
KARXIL	138.798	3.949	RAMROP	138.566	4.243	SACYII	138.259	4.173
AJOVUS	138.795	3.929	XIDBOF	138.561	3.567	KARXIL	138.25	4.127
VENMIL	138.781	4.294	CESQUP	138.56	3.41	TOJBIF	138.238	4.093
DIHNEO	138.78	4.208	PASDEU	138.558	3.662	EZEJOL	138.233	4.403
VUPQON	138.78	4.266	BOVLA	138.557	3.897	JIWNUB	138.222	4.376
GIXPIQ	138.778	3.868	LUWSIF	138.557	4.115	XINQAQ	138.22	4.315
WENTAN	138.777	4.345	JOFDUG	138.556	4.308	AWEYAE	138.218	3.441
QIBNOE	138.773	4.126	HOXTUL	138.546	4.33	ASALIP	138.218	4.161
FESTEG	138.771	4.061	JESSUW	138.539	4.332	CEBCUJ	138.211	3.915
AGUJUI	138.766	3.582	ROQKIT	138.522	3.789	GAPDAE	138.21	3.818
XOLQIY	138.765	4.214	OMIDAQ	138.518	4.068	DEFHUT	138.209	3.924
RIDWUX	138.76	3.706	LEROV	138.497	3.781	BEGZOE	138.203	3.982
MAVNUU	138.758	4.114	ESEVON	138.492	4.22	MOJZUG	138.202	3.828
NENXUC	138.745	4.094	DILBIK	138.478	3.919	UCEFER	138.196	4.197
HOZRUM	138.744	3.854	SAEDZN10	138.478	4.009	NEKXOU	138.192	3.754
QETFIF	138.73	4.146	AWIGEU	138.476	4.219	JAJBOO	138.186	4.054
HUBMID	138.729	4.142	LIJREC	138.463	4.131	XELNOS02	138.185	4.134
SEBBAF	138.728	3.941	GUPBOK	138.45	3.649	LAXSAH	138.182	4.213
BEMHAG	138.726	3.98	YANLAE	138.449	4.282	MOTTUM	138.175	4.409
KADXEU	138.724	4.186	OXPASN	138.449	3.802	DISWOU	138.165	4.15
IGAQEM	138.722	3.758	XELNOS01	138.443	4.139	OFUNOW	138.163	3.737
XILGUU	138.717	4.329	DAJCIE	138.439	4.105	FISCEQ	138.161	4.105
CATBAD	138.705	4.029	TEDLUK	138.431	3.517	PIVGUZ	138.16	3.702
QIBNOE02	138.701	4.136	INUCEE	138.427	4.286	MIKYUE	138.154	4.089
LOCWAE	138.701	3.901	BOPZAJ	138.421	4.161	XIXPIE	138.154	3.946
XAXBOP	138.7	4.174	POTWAZ	138.418	4.239	LAVVIO	138.147	4.27
YULHAR	138.695	3.953	DINDIP	138.417	4.4	PAVZES	138.142	4.371
NAPHOD	138.687	4.193	GARTID	138.415	4.366	HUZZUY	138.141	4.185
AVOKOM	138.683	3.707	RIHDUJ	138.408	4.234	UVUFAY	138.13	3.646
HOVJEK	138.675	4.025	FAHJAB	138.406	3.281	VEGLOK	138.127	4.361
CODVAV	138.671	4.068	CIHJOU	138.404	4.032	RAMHOC01	138.105	4.183
SAHFEN	138.661	4.4	LUNBIF	138.403	3.705	XELTOZ	138.09	4.104
ULEQEJ	138.66	3.904	TENLUX	138.391	3.488	GUVSEW	138.085	3.196
LAXSAH	138.659	4.293	KAWXUB	138.371	3.922	VUSHIC	138.084	4.316
RAGVIH	138.652	4.074	GUCZAG	138.362	4.277	ZETLER	138.082	3.301
CAVFEN	138.619	3.662	OKUXUQ	138.355	4.199	FISZAK	138.077	4.119
FAKXAT	138.617	4.053	ROYYIQ	138.347	4.298	HOJCOY	138.076	3.867
MOJKAY	138.616	4.384	LEKNUN	138.347	3.409	QAKFOA	138.075	3.777
BIZFUL	138.615	3.93	XECTEG	138.332	3.428	XUXQEN	138.066	3.935
KAVVUA	138.614	4.226	NAKPUM	138.32	3.975	DEHFUR01	138.064	3.777
YIMIWAU	138.612	4.267	OXUROQ	138.314	4.345	NAKPUM	138.061	4.272
VIZSEE	138.052	4.289	NEYTOD	137.848	4.284	BOVLA	137.684	4.058
MEGNUK	138.04	4.339	VIRLAK	137.847	4.264	ECOZUT	137.684	3.765
WAJGAQ	138.038	4.209	NACHOR	137.845	3.651	ESASUN	137.678	4.064
HUBMID	138.031	4.092	QIBNOE01	137.843	3.797	DEHFUR	137.677	3.753
VAJSUW	138.03	3.686	FAVPEA	137.835	3.347	TOTNAU01	137.676	3.947
ADEKEB	138.022	4.232	JONXIV	137.832	4.376	VENMIL	137.674	4.174
XUXQEN	138.014	4.056	TOLHEI	137.829	4.217	QUJDAC	137.672	4.337
YEPKOW	138.01	3.928	GUVFUY	137.822	4.332	ZZZDVY02	137.67	3.965
TOTMIB	138.007	4.016	ZETLER	137.822	3.477	NEYVAR	137.664	4.289
XAPXOB	138.004	4.014	WESVAS	137.818	4.086	LIXZUP	137.651	3.712
CAHHOL	137.989	3.906	IPAPEU	137.818	4.303	NIJTJU	137.644	4.131
NEWZEX	137.979	4.128	GOWMEM	137.816	4.391	AGUJUI	137.636	4.071
AYISEH	137.978	4.002	BUZGUZ	137.813	4.312	YUVWOB	137.628	3.835
HOPXAM	137.977	4.151	FORWOA	137.81	4.005	ATOWUE	137.621	3.765
BINBAE	137.973	4.279	QIBNOE02	137.805	3.804	XULFEQ	137.62	3.945
FEBFIC	137.973	3.95	ASEDEK	137.794	4.225	NEYVEV	137.619	4.317
NEQDIW	137.969	3.962	NUJVAS	137.791	3.944	XACRUQ	137.618	4.346
XIZGAO	137.962	3.929	CAPWAU	137.789	3.96	LOZQEQY	137.618	4.07

Refcodes	$\angle \text{YnO}$	d_{ZnO}	Refcodes	$\angle \text{YnO}$	d_{ZnO}	Refcodes	$\angle \text{YnO}$	d_{ZnO}
WIJDAV	137.958	4.162	GUWXIG	137.786	4.083	PIPKAC	137.615	4.077
KATHUM	137.954	3.974	DEHFUR	137.783	4.119	SICDIT	137.615	4.095
BUZGUZ	137.952	4.135	FAHNIN	137.783	4.2	JIWPAJ	137.614	4.031
RERKUW	137.947	4.291	COQGAS	137.772	3.381	COTJUT	137.612	4.074
YUVWOB	137.946	4.325	QUFFED	137.772	3.525	XUYXEV	137.605	4.158
FOTBUO	137.939	3.961	ICUNUS	137.771	4.283	BAMWOD	137.597	4.32
ROGMEG	137.938	3.422	NOFLUR	137.771	4.033	UYAJIO	137.597	3.87
SOCNAB	137.937	4.074	ZZZDVY04	137.767	4.082	MUNKIR	137.596	4.234
MUDFEW	137.937	3.961	KAYHAT01	137.765	4.376	KUHCIC	137.595	4.286
JIWNUB	137.937	4.287	KEDRAO	137.764	3.956	UKIMEI	137.59	4.057
QAKFOA	137.936	4.274	PIKYOY	137.762	3.99	CIVBAL	137.577	4.338
LOQFEE	137.932	4.007	EGIHOR	137.758	4.28	YEJBAS	137.57	4.058
SOVTOO	137.916	4.163	QIBNOE	137.755	3.798	TOMKEN	137.562	3.968
SOVTOO01	137.916	4.163	PAHTIE	137.751	3.784	TUFJAG	137.561	3.976
CEYGIY	137.916	3.765	BUZGUZ	137.748	4.115	JUKHAA	137.544	4.286
RUKZEE	137.905	4.056	NABMAF	137.744	4.128	MULKUZ	137.542	4.053
FONPUV	137.894	3.82	WUYHUU	137.744	4.377	TIRTAQ	137.527	4.184
SIHJEZ	137.894	4.134	RIPLEJ	137.743	4.195	HIQVUZ	137.524	3.93
NEYTUJ	137.893	4.251	YIZCUH	137.741	4.391	EBEZOE	137.521	4.161
YEJBAS	137.889	4.206	CANLEJ	137.735	4.222	FEBYIW	137.518	3.663
XANMUV	137.883	3.844	RUZQOS	137.716	3.982	XIXNUO	137.515	3.918
MUVVUW	137.88	3.557	PIJBAM	137.716	4.248	BIZFUL	137.513	4.29
XUXPAI	137.878	4.265	SOWCOY	137.713	3.32	MOKTOW	137.505	4.191
QUGWOF	137.872	3.924	IJIVIH	137.713	4.228	CEMPUJ	137.504	3.764
OKIJEA	137.868	4.014	SOCSEI	137.711	4.201	NEYVIZ	137.503	4.289
NUFBIB	137.868	3.646	HOJCOY	137.71	4.07	ADUKES	137.501	3.76
VIRLAK	137.867	3.314	KARDEO	137.703	4.267	HOJJIC	137.491	4.401
VEHMUS	137.862	3.801	VOWXIO	137.701	3.497	RAMHOC	137.491	4.159
NEBNOZ	137.861	4.187	QUSVIJ	137.7	4.141	XEHTUA	137.487	3.846
ZUSJII	137.859	4.324	FOZJAI	137.695	4.375	OKJEA	137.48	4.007
SOXTUW	137.858	4.192	BEVZUZ	137.691	4.02	DOZFOO	137.478	4.311
WENDEA	137.464	4.319	NEYWEW	137.255	4.317	XAGQAZ01	137.034	3.885
AHOMUH	137.46	3.948	IWORET	137.246	4.083	KIRMOR	137.025	4.336
EBUBOV01	137.459	4.229	YPEKUC	137.243	3.928	QANZEL	137.021	4.011
IQUMIQ	137.444	3.859	LESFAT	137.238	4.018	RAFWUS	137.02	3.975
AYISEH01	137.428	3.979	KIKZAG	137.235	4.388	AWIGAQ	137.018	3.93
BIZFUL	137.418	4.29	ICUNUS	137.222	4.104	INAKOZ	137.017	4.378
KICVAU	137.416	3.962	QUIJAZ	137.207	4.035	ODUSEL	137.009	4.256
GICTAN	137.404	4.277	TOBPOS	137.207	4.092	KAQTAQ	137.007	4.141
CEBCUJ	137.403	3.98	SAEDZN10	137.203	3.375	OZUNEF	137.005	4.041
BAZSII	137.393	3.754	IJEDIL	137.189	4.089	NARKEA	136.998	4.227
IGAQIQ	137.39	3.873	HAHCIF	137.187	4.059	TAPRAG	136.988	3.991
GIQFOF	137.39	3.967	TEFQOK	137.184	4.124	GIQYOY	136.987	4.177
SOCGOJ	137.384	3.386	JIWNIP	137.181	4.159	NUDNIL	136.987	3.852
KEBGIK	137.378	3.784	HIQREF	137.178	4.209	KUBSIK	136.978	3.966
ZAWTOI	137.378	3.246	GICMAI	137.178	4.258	YIZCUH	136.977	4.283
IJIVIH	137.37	4.286	KIKZAG	137.176	4.375	ODUSEL	136.974	4.22
MAKSUN	137.365	3.655	CUHKUN	137.176	3.901	VIBJIA	136.972	4.166
GOTLIM	137.364	4.1	NEYVOF	137.175	4.266	ULEXER	136.963	4.196
XAXZIG	137.364	3.982	RAFWUS	137.173	3.92	LEROV	136.962	4.117
YELFED	137.364	4.389	ETAXON	137.172	4.274	IJEDOR	136.961	3.986
EQERUP	137.363	4.177	MUVVUW	137.171	3.484	USASEP	136.953	3.866
GOBHUC	137.36	4.278	TUFJAG	137.17	4.308	RAMHOC01	136.944	4.135
MULKUZ	137.352	3.929	NAKPUM	137.161	3.759	RUWMED	136.94	4.362
OBUNEI	137.35	3.804	ECUGOA	137.152	4.27	LICXED	136.93	4.29
ICUBUE	137.347	3.571	GAKQIV	137.146	3.781	YIKGIL	136.928	3.728
RECKOD	137.344	3.762	LIGVAY	137.141	3.811	CAZFES	136.919	4.333
SIJLIH	137.341	3.892	COSBIW	137.136	4.185	IXACUF	136.901	4.116
FERFIU	137.34	4.377	JUFHAV	137.13	4.121	DUNXUH08	136.898	3.203

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
CACKEA	137.335	3.993	MAZVAK	137.128	3.886	DUNXUH21	136.896	3.203
ADUJUH	137.333	3.753	UHUVID	137.122	3.997	ULOZIH	136.887	4.167
NOXBEK	137.332	4.072	DUZQOG	137.115	4.268	KIZGIL	136.883	4.335
HIQVUZ	137.329	3.909	TATPUC	137.112	3.747	KAWHOG	136.882	4.363
XIBGOI	137.326	4.098	TUMDAI	137.106	4.047	WUPTAE	136.881	4.327
FASWED01	137.326	4.276	BASZUU	137.1	4.052	ELESIA	136.881	4.033
FUJNAB	137.322	4.395	ZIWLAS	137.096	4.124	GETNUS	136.876	4.205
ARAZAX	137.318	3.56	TAPQUZ	137.088	3.991	ILUSIS	136.867	4.239
IJEDIL	137.314	4.112	QENFAR	137.082	3.973	LUMCED	136.863	4.004
JISJUT	137.313	3.848	QIDRAA	137.073	3.94	NAHHIP	136.854	4.25
PIJKAV	137.313	3.802	SENJEB	137.072	4.183	RUWMED	136.852	4.083
QQQAZD01	137.287	3.533	QOMFEF	137.065	4.089	KAYPUW	136.847	3.855
QANZEL	137.282	4.346	WENPIO	137.058	3.957	ZUGVEC	136.847	4.176
EVAVAY	137.281	4.082	HIYNIN	137.057	4.104	ONIWAK	136.846	4.287
KAQGIV	137.28	3.914	ITELIE	137.056	3.68	UKEZIV	136.841	3.934
SAHFEN	137.277	4.157	CEBCUJ	137.054	4.3	WIRCUX	136.839	3.967
YEMDIG	137.275	3.329	JIWNOV	137.052	4.167	ASUBIZ	136.838	4.017
FOWQEQQ	137.274	4.264	DUFJUM	137.05	3.942	FUJNEF	136.835	4.247
ZUJZUB	137.265	3.995	MUVVUW	137.045	3.609	MUDFEW	136.82	4.001
MAZLOO	137.262	4.041	WIJDAV	137.045	3.994	EYEDIY	136.811	4.162
GINFAM	137.256	4.123	POMRIT	137.037	4.15	PAFWHEY	136.801	4.276
PAFWEY10	136.801	4.276	TEDLUK	136.54	3.349	TICDAM	136.289	3.752
GEHYEB	136.8	3.976	VUPQON	136.526	4.061	MUVVUW	136.262	3.53
VIRNUG01	136.797	3.582	OMIDAQ	136.524	4.407	COKCEN	136.254	4.008
ELESIA	136.794	3.996	PIKYEQ	136.497	3.173	WOLKF	136.253	4.183
VIRNUG	136.789	3.597	DUFMAU	136.497	3.825	AXOCEW	136.25	3.153
CUWNOA	136.778	3.306	BIZFUL	136.496	3.994	HUBMID	136.249	3.846
ADUKAO	136.778	3.757	ARAFOQ	136.495	4.087	RAXNAH	136.246	3.931
NEYWAS	136.776	4.318	NOXBEK	136.488	4.116	DIPCAJ	136.238	4.182
PUMGOV	136.772	4.176	ZUTNUZ	136.486	3.77	SARCIA	136.231	3.973
ILIZOT	136.771	4.409	KEPGOF	136.486	4.05	TAPRIO	136.227	4.218
NAMCUA	136.768	4.315	NABMAF	136.47	3.61	ADEKEB	136.224	4.176
TUWPAF	136.766	3.925	JIVDUR	136.464	4.274	DOTHEB	136.221	4.084
DEZXUE	136.762	3.998	DUDLOF	136.459	3.838	OFOPOP	136.22	4.22
NEYVUL	136.758	4.278	DIPCUD	136.453	4.218	KEYPAG	136.216	3.907
TOBRIOD	136.754	4.112	DAWQIE	136.447	3.979	NAKPUM	136.215	4.314
XOMHIQ	136.751	4.231	HAHCIF	136.445	3.914	DUCKAQ	136.205	3.945
SENJEB	136.748	4.362	NISBIC	136.424	3.105	EBUBOV	136.2	4.222
NAKPUM	136.747	3.996	DOVHEB	136.418	3.857	ZINDAD	136.192	3.959
NEPPAZ	136.741	4.165	RIRWIB	136.417	4.335	DIPCOX	136.192	4.197
LUMCIH	136.729	4.004	KAYPUW	136.411	3.934	DILBIK	136.188	4.01
VENMIL	136.717	4.008	MURQIA	136.404	3.938	GUQTOB	136.183	4.375
ALUXEM	136.716	3.584	PUMGOV	136.399	4.172	UKIMEI	136.18	3.968
REHGAN01	136.711	4.135	BIZFUL	136.397	3.998	XIXPIE	136.18	3.929
GETNUS01	136.711	4.196	AZIRUW	136.392	4.183	HOZRUM	136.178	4.156
CEXTAB	136.709	3.929	RAJHIU	136.386	4.379	ETIXAI	136.167	4.407
MOJKAY	136.698	3.975	YUXWEV	136.384	4.287	JICNIS	136.156	4.139
SUPLAR	136.695	3.977	POGMIK	136.381	3.825	PUNQIZ	136.153	4.198
PAHQAU	136.695	4.048	EQERUP	136.375	4.272	OYAPOV	136.153	4.139
GIKQEA	136.691	4.269	WARCOJ	136.375	4.296	MIKYUE	136.142	4.076
ZZZDVY02	136.678	4.098	JEMXUX	136.364	4.278	TIHNON	136.137	4.039
EWESAD	136.666	4.284	QUWHDG	136.36	4.282	GETPEE	136.137	4.317
JOHLUQ	136.663	3.772	SOMKUC	136.358	3.983	YOQYUZ	136.132	4.291
XAGQAZ	136.653	3.872	CESQUP	136.358	3.236	SISFOR	136.131	4.012
ZUJZUB	136.639	3.894	REHGAN01	136.355	4.058	MUZVOS	136.123	4.363
SEYLEQ	136.635	3.997	XEHYAM	136.348	3.916	REHGAN	136.116	4.058
UGOQIS	136.629	3.826	COQCAP	136.347	4.162	XIDNOP	136.113	4.107
XOZKAY	136.617	3.704	NEJGER	136.347	4.056	SULKEQ	136.112	4.142
JEMYAE	136.6	4.273	KIYFAC	136.344	4.05	XIYFAM	136.11	4.126

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
BOVLA	136.598	3.95	GANGOS	136.338	3.799	XIYFAM01	136.107	4.136
QEDTUR	136.592	4.316	UGUQUJ	136.333	4.209	RILWOA	136.107	3.977
RUWMON	136.59	4.03	VIFFUM	136.331	3.873	BINBAE	136.1	4.316
LIQDOH	136.589	3.972	YUQQEI	136.331	3.392	WIHMIK	136.093	3.815
RAFWUS	136.589	4.383	NAWTEO	136.329	4.059	DUNXUH15	136.084	3.199
NABROY01	136.584	3.869	QAKFOA	136.325	4.355	ZZZDVY03	136.082	4.148
REHGAN	136.579	4.137	JITNEJ	136.321	4.254	GETZAH	136.07	4.035
FAXPOM	136.576	3.975	CUHKUN	136.32	4.239	LAXDOG	136.067	3.995
FAXQUT	136.552	4.199	TOLMUF	136.313	3.878	QIBNOE02	136.062	3.963
HOPTUC	136.549	4.2	ALUXEM	136.303	3.59	MAHTAS	136.061	4.23
LUZDOB	136.543	4.224	KIPSOV	136.302	4.266	PEWFUT	136.06	4.199
EFIXUO	136.055	3.856	YIZCUH	135.809	4.253	OFUNOW	135.567	3.447
LOZQEY	136.054	3.585	WEMWAP	135.805	3.546	GIZGAA	135.566	4.094
TIHNON	136.053	4.146	SOXTUW	135.805	4.074	ETIPII	135.564	4.036
PIBCEL	136.053	3.932	LEKNUN	135.802	3.236	LACQIS	135.558	4.375
FONPUV	136.049	4.117	VIRLAK	135.802	3.557	LAWHAV	135.554	3.291
QIBNOE01	136.043	3.965	POCQUU	135.794	4.353	CAPWAU	135.55	3.638
VONMIU	136.039	4.16	RICKIA	135.789	4.013	VOQDEL01	135.546	3.996
QUKRAS	136.037	3.927	YEQRIZ	135.781	4.076	CAPWAU	135.544	3.622
FEBFIC	136.023	4.025	RAXJIL	135.779	4.06	EBIKAB	135.543	4.136
OPOLUC	136.022	4.245	CODVAV	135.777	4.056	ZZZDVY04	135.54	4.126
FIKNIX	136.02	3.82	SEGDIT	135.768	3.879	EGUQOO	135.536	4.209
KILYAJ	136.017	3.862	OCADAY	135.756	4.264	NAKPUM	135.533	4.387
KERGOE	136.01	4.04	VIXVIJ	135.752	4.005	TAMZEQ	135.53	3.851
ONIWAK	135.999	4.056	CEPBOR	135.739	4.09	FOYMUE	135.514	4.014
BUYBAZ	135.997	3.778	EWEDOA	135.739	4.054	LEZVIW	135.499	3.966
PIPKIK	135.997	4.082	DOQJUQ	135.739	3.999	GAKTIW	135.494	3.897
TAPREK	135.996	4.225	IKEYAA	135.729	4.162	DOMYUC01	135.493	4.038
QIBNOE	135.994	3.956	ZAQXEX	135.726	4.333	MULKUZ	135.487	3.977
AFUWEG	135.99	3.885	FIPRUR	135.722	4.06	ARIFIQ	135.479	3.825
XOLCEH	135.976	4.345	COQCET	135.721	4.186	PUWKUP	135.471	4.261
DAGYAM	135.969	3.896	GUNGUU	135.719	3.967	DAGXOZ	135.471	4.11
PESYIV	135.967	4.016	GICTAQ	135.712	4.041	WIHMIK	135.466	4.065
BINBAE	135.967	4.339	QETFIF	135.705	4.394	VUQXUD	135.437	4.048
TAYBII	135.966	3.9	SITCIH	135.702	3.993	IHVIAZ	135.432	3.918
ZOCFAB	135.955	3.844	GICFIK	135.7	4.096	YODYUO	135.429	3.84
QUXVUB	135.955	3.869	QISFIL	135.686	4.112	PEGBEL	135.414	3.509
NICCIN	135.952	4.178	WIYCAL	135.685	4.177	IGUDUK	135.402	3.817
IZAZAL	135.948	4.302	ASIZAG	135.673	4.046	EYEDIY	135.396	3.847
QIDQUT	135.944	3.874	YAXNIX	135.673	4.034	FIHYOM	135.383	4.235
LISXEU	135.928	4.18	RAMSAC	135.669	4.362	CAHJII	135.375	3.94
LULWUM	135.923	4.235	XAVKEN	135.664	4.083	NABMAF	135.368	3.694
XIXPIE	135.911	3.847	VIBJEW	135.662	4.388	FASWED	135.366	4.186
LIDWAA	135.905	3.973	MIHNOH	135.641	4.148	HIQVUZ	135.353	4.285
GOTLIM	135.899	4.27	DUDQUR	135.632	4.273	MOHLEB	135.343	3.278
ESAVEB	135.897	3.847	KEPGOF	135.626	3.994	SOPWIF	135.339	4.371
ZEJSUF	135.878	3.718	PIPKEG	135.619	4.123	DOMYUC02	135.329	4.034
GIQGAS	135.877	4.066	JAPIU	135.617	4.23	QIDRII	135.326	3.972
UZIDAJ	135.875	4.246	DAWQIE	135.61	4.384	OTOZOO	135.325	3.4
XIFWAM	135.875	3.997	XANVIR	135.61	3.938	QIDREE	135.323	3.986
QALHET	135.875	4.299	XUYYAS	135.599	3.356	MIKKAV	135.32	4.13
MEWWET	135.874	4.253	PIHNIE	135.593	4.043	KUBVIO	135.318	4.076
GICTEU	135.874	4.133	CAPWAU	135.592	3.881	WONXED	135.317	4.252
VUQXUD	135.873	4.113	SECXUU	135.59	3.96	WUPTEI	135.315	4.076
GUFQEE	135.861	4.099	KEYLEG	135.587	3.596	KAMLER	135.312	4.266
XIXPEA	135.858	3.892	GUNGUU	135.583	3.63	NAMCUA	135.31	4.06
AGOHIP	135.851	4.309	TEFPIG	135.576	4.252	VIVDUB	135.305	3.155
TOJBIF	135.848	4.143	DAZCOX	135.572	3.865	PUXNEB01	135.302	4.059
KILXUC	135.837	3.839	JAHZOI	135.572	4.307	GAKTIW01	135.288	3.899

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
NEQDIW	135.827	4.247	ERIRAZ	135.568	4.063	UMAWOV	135.287	3.745
BOFGEL	135.285	3.859	BUYBED	135.004	3.914	NAZZOG01	134.736	3.962
SOKROC	135.284	4.23	EVEJEW	135.001	3.998	KOQXAR01	134.724	3.899
YOVCAP	135.277	4.122	DEFGEC	134.999	3.984	WUPZOY	134.722	4.398
HOTFED	135.271	3.812	QAFOA	134.997	4.203	GAPDAE	134.711	4.072
ATOWUE	135.265	4.033	EREQUP	134.997	4.384	COFCIL	134.707	4.205
DAGYAM	135.259	3.844	DUNXUH06	134.983	3.203	YUPKAW	134.705	3.834
SENJEB	135.253	3.862	HIHBUX	134.976	4.052	RUZQIM	134.697	4.214
DUNXUH	135.251	3.201	DAXGOA	134.972	4.224	LIQDOH	134.697	4.224
JIWPAJ	135.248	3.778	VIGFAW	134.972	4.01	OXIXEA	134.697	4.176
PIKYOY	135.247	3.611	VIYQAX	134.971	4.312	CAPWAU	134.686	4.027
PUXNEB	135.247	4.066	GAPDAE	134.965	4.239	AGAWUA	134.684	4.007
LACGAA01	135.247	4.034	SAEDZN11	134.965	4.012	PUNQIZ	134.67	4.121
YILXAT	135.237	4.183	NAZZOG	134.956	3.944	ZUGVEC	134.667	3.971
EVUSAQ	135.233	4.14	RUNSOI	134.954	3.824	KAKFEL	134.659	4.149
VAJMAV	135.223	4.197	LIDWAA	134.952	4.087	YEXJOB	134.656	4.11
TUKFAI	135.222	3.753	AMETOB	134.946	3.968	LIDWAA	134.653	4.225
ABOLAG	135.214	4.267	EQUNUA	134.944	3.993	LIWXEV	134.649	3.71
QUGWOF	135.213	4.128	ETIPII	134.933	4.256	TAYBII	134.629	3.645
VOJMEP	135.206	4.242	AFEJAX	134.927	3.968	TUKFIQ	134.628	3.764
LISZEU	135.205	4.025	XUGDEK	134.924	4.328	ENEYEE	134.626	3.938
UVUWAL	135.202	4.236	JABKAY	134.914	3.923	GIDCUT	134.626	3.702
WIRHUD	135.195	4.278	MAKSOI	134.896	3.492	PIPKAC	134.621	4.122
KALJEN	135.187	4.02	NAZZOG	134.895	3.936	RICKIA	134.619	4.199
PETFON	135.183	3.857	MONDUQ	134.895	4.135	KEYQAJ	134.607	4.261
FIKNIX	135.175	4.271	IFIZOM	134.892	4.336	IDOHES	134.598	4.105
RECKIX	135.172	4.093	CILDOR01	134.89	3.783	TUKDUA	134.598	3.751
BASZUU	135.163	4.11	UGUZEC	134.881	4.332	BOFGEL	134.596	3.974
XIFYET	135.151	4.094	UTATOZ	134.879	3.905	ZACKAP	134.593	4.102
YOCKUW	135.149	4.067	JIWNUB	134.87	3.898	RAXSIU	134.591	3.829
SEPMOS	135.144	4.355	GENZAD	134.863	4.327	VAXVOJ	134.588	4.122
IZIPAI	135.142	3.876	VEGSEJ	134.861	3.836	YIJDAY	134.586	3.687
TUJVUS	135.141	4.081	LOQFEE	134.858	3.941	RIDWUX	134.586	4.15
KEPGOF	135.135	3.583	DORFUN	134.854	4.147	FIDFUU	134.583	4.014
FOZJAI	135.132	4.171	PIPKEG	134.847	4.132	TAVSUH	134.581	4.094
DEFGAY	135.124	3.988	CILDOR	134.835	3.792	EYERAB	134.578	4.368
NEPLIE	135.109	4.04	NOXBEK	134.835	4.335	WECHOD	134.577	4.007
NAZZOG01	135.075	3.95	UZOCUK	134.833	3.462	XOLQIY	134.574	4.364
HETWAF	135.071	4.11	YAPNEM	134.829	4.319	CUBWIG	134.571	4.005
MOHRAD	135.065	3.955	QUBLAB	134.824	3.936	FEDYEU	134.563	3.915
HIBHEJ	135.063	3.953	DEFGIG	134.819	3.99	VAJHIA	134.557	4.096
ESOYUG	135.057	4.107	VIQMEO	134.816	3.865	KEYQAJ01	134.557	4.265
CAPWAU	135.048	3.977	NAQLAT	134.804	4.045	UJAZAG	134.553	4.038
PIDMEV	135.048	4.085	NEKWAB	134.797	4.332	TISBIG	134.551	4.061
TOMKEN	135.04	4.246	RUWMED	134.788	4.103	VARZEV	134.543	4.076
FOCLUH	135.038	3.59	REFLEV	134.757	4.014	TEGQE	134.534	4.3
OGIBEM	135.027	4.11	PEGBEL	134.75	3.357	SEZMIW	134.531	4.094
YEMDIG	135.023	4.085	AGOTAS	134.746	3.935	SUPGAO	134.519	3.99
MEXRIT	135.015	4.076	UREPAL	134.744	4.23	RAVGAY	134.511	4.032
RAMRUV	135.004	4.335	LICXAZ	134.737	4.304	NEPLIE	134.51	4.019
XEGTEM	134.479	4.019	HIQVUZ	134.235	3.96	SIQZOL	133.986	4.351
ROCWAH	134.473	4.233	FIPRUR	134.235	4.149	DUDKOE	133.986	4.213
TEDFOY	134.473	4.229	QUXVUB	134.221	3.971	MOJKAY	133.974	3.937
YUPKAW	134.473	4.136	DEFGEC	134.22	3.964	TEDSAX	133.962	4.086
XIYGAN	134.47	4.346	NENXUC	134.214	3.694	LESGIC	133.958	3.811
YOCKUW	134.47	4.069	LAGROC	134.209	4.047	SIXJER	133.954	4.243
NIQSUD	134.439	3.726	COFCIL	134.207	4.025	GECXUH01	133.952	3.986
POWDOD	134.431	4.305	JOGBAK	134.206	4.205	LARGIX	133.951	4.288
TUJWED	134.43	4.197	WUHLAO	134.205	3.999	TUKDOU	133.95	3.758

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
YEQSOF	134.429	4.388	GECXUH	134.201	3.988	DISSOR	133.941	4.146
PUPMOD	134.415	3.684	XINQAQ	134.199	3.57	XOZJOL	133.938	3.962
EMOQIH	134.413	3.876	WIYFES	134.194	3.808	JIWNIP	133.937	4.131
YUBJEN	134.408	4.258	KEHNIW	134.191	4.261	OYEXOI	133.934	4.328
QOMFEF	134.406	4.104	JAHNUE	134.19	4.118	GUPBOK	133.933	3.899
LABQIQ	134.406	4.058	KIZGIL	134.19	4.351	GABWEN	133.93	4.107
JOFDUG	134.404	4.244	QAYNAF	134.183	4.405	SENJEB	133.93	3.767
IGAVAN01	134.401	3.911	UVIKES	134.18	3.928	ROQKIT	133.927	3.966
PERBOF	134.401	4.194	UNIQEO	134.171	3.264	GECXUH03	133.919	3.994
NOHDOG	134.398	3.523	COFCIL	134.17	4.214	VUYBEX	133.911	4.087
DACBOB	134.391	4.102	JEFBUV	134.159	3.909	HOKWAF	133.907	3.95
TAYBII	134.379	3.769	QORKOX	134.153	3.629	GICLUB	133.906	3.892
IWOQEQQ	134.379	4.288	ZUGVEC	134.149	3.936	HAZYUE	133.897	3.64
XEHTUA	134.378	3.884	LEJQAV	134.145	3.954	HUXTUP	133.894	4.115
MUZHAR	134.377	3.69	RULDUX	134.13	4.382	OYOWEH	133.883	4.278
KALJEN	134.37	4.139	SIRFUY	134.128	4.015	ZZZDVY03	133.871	4.079
ABOWOF	134.367	4.071	GESPEC	134.128	3.675	UJAPOL	133.864	4.372
KOQXAR	134.367	3.884	GUWXIG	134.127	3.602	WUPTEI	133.857	4.351
GICLUB	134.353	4.075	RIDWUX	134.127	4.043	DUNXUH14	133.855	3.201
XAVKEN	134.339	4.069	CIBYAO	134.126	3.438	ROPPIO	133.853	4.09
WUVZIZ	134.336	4.208	IGAVAN	134.125	3.96	MPZHZN	133.851	3.963
DEZXIS	134.329	4.016	AJOVUS	134.107	4.148	GEYRIO	133.85	3.758
SUPGAO01	134.319	3.986	ASEROI	134.102	4.094	QARVIP	133.843	4.271
GAYZIP	134.317	4.038	GECXUH02	134.102	3.954	JIVDUR	133.839	4.183
SAHFEN	134.303	4.236	ESOYUG01	134.101	4.105	MEHBIL	133.836	3.999
FAKHOQ	134.302	4.299	IVUTOJ	134.082	4.222	FAHMIM	133.835	3.177
HUPFAZ	134.299	3.899	VIPKOW	134.076	4.137	IREYOW	133.833	3.949
AQUHIG	134.295	4.14	NETVUF	134.072	3.82	XOZJOL	133.833	3.705
YUCBEE	134.29	4.133	IGAVAN01	134.071	3.937	FOCNET	133.823	4.097
QOJYEV	134.283	3.93	CUFNID	134.058	4.203	AMERIT	133.821	3.986
JIWNOV	134.283	4.119	LIZYUQ	134.049	4.056	NEPPON	133.807	3.787
JUZQAY	134.283	4.17	GICTAN	134.043	3.977	FASWED	133.797	4.138
POLDOL	134.272	3.956	XUNWIM	134.041	4.227	BOQPIG	133.796	4.079
AZAQOJ	134.269	3.745	IREYOW	134.022	3.812	RICNAU	133.792	3.457
NAKPUM	134.267	4.149	HOJJOI	134.015	4.377	DEDNAF	133.787	4.328
PAHPIB	134.266	3.954	AXOCEW	134.01	3.229	RAGXOO	133.777	3.922
LUZDOB	134.262	3.743	CAWLIY	134.009	4.337	TAPHOJ	133.777	4.267
WICJAT	134.257	4	AWIGEU	134.008	3.997	NAZVOB	133.775	3.321
MEXRIT	134.25	4.13	NEYBID	134.002	4.049	WEHXIS	133.77	3.98
REVJUB	134.237	3.931	GAYZIP01	133.987	4.061	OKUXUQ	133.764	3.836
ETANOD	133.761	3.441	CEWC AJ	133.493	4.209	DONPAY	133.217	3.798
UMENOQ	133.753	4.047	ZUGVEC	133.493	3.982	AWIGIY	133.21	4.264
DEBSUZ	133.727	4.205	ZEBJUL	133.482	4.253	VEGSAF	133.206	3.973
UDOQAH	133.715	4.059	AYISEH01	133.464	4.026	GEYRIO	133.205	4.142
LAYXAM	133.705	4.105	AWIGUK	133.449	4.018	KAPWUV	133.205	4.345
ASIZAG	133.698	3.851	IHVIAZ	133.447	3.973	PEMPAZ	133.205	4.257
ICUPUV	133.69	3.848	GASRIE	133.447	4.1	BEPLUF	133.186	3.453
KICVAU	133.681	3.923	JIWP AJ	133.443	4.207	ZAKO A	133.179	4.251
YATOO	133.679	4.002	GOSNAG	133.414	4.015	YILBIG	133.178	3.344
VEXTUP	133.666	4.083	AMETO B	133.414	4.213	VIZNUQ	133.169	4.023
BINBAE	133.66	4.39	HYZCZN	133.414	4.346	UCUJIO	133.169	4.017
AYIFUL	133.654	4.041	TAYQIU	133.414	4.007	JOFDUG	133.161	4.106
NAZZOE	133.652	4.109	DEJLIO	133.411	4.239	UJAZAG	133.159	4.16
ROPPIO	133.648	4.133	UTEKAG	133.402	4.151	PUNQIZ	133.157	4.126
FEQVEE	133.647	4.263	HICLOV	133.401	3.978	MIVDEB	133.156	3.739
HETDTIT	133.629	3.915	NOVQOH	133.4	4.08	BUYBED	133.153	3.641
FAHJAB	133.625	3.395	HIYNIN	133.398	3.797	ESOYUG	133.15	4.105
AHOFUZ	133.621	3.981	BEGZOE	133.38	3.984	FOCLUH	133.149	3.168
WERLOV	133.613	4.19	LEJDUD	133.375	4.22	LOQLAF	133.14	4.008

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
EQUNOU	133.61	3.984	QENZAK	133.364	4.165	AYISEH	133.134	4.043
LUFVAM	133.61	3.962	XIXPEA	133.363	3.81	JAHNOY	133.132	4.054
WEYLUK	133.606	4.195	IGAVAN	133.355	4.012	BIBGOJ	133.131	4.251
MEYPIT	133.603	3.906	ETUXUM	133.351	3.701	XEJFIC	133.122	3.956
NEWZEX	133.6	3.848	OFUNOW	133.35	3.377	QAHXUU	133.116	3.778
OGOQOR	133.595	4.282	CIBYAO	133.342	3.337	BEMPIU	133.115	3.958
IWUSAV	133.594	3.977	FERYUY	133.34	3.95	ODIRID	133.11	4.066
OVIQER	133.58	4.192	OFUNOW	133.337	3.976	WEYMOE	133.108	3.898
LAZBEU	133.578	4.158	TATCUO	133.329	4.4	KAMLER	133.107	4.166
HIQVUZ	133.572	3.982	DEZXIS	133.327	4.399	FEQVEE	133.101	4.061
BODBIF	133.566	4.077	WOJJEK	133.299	4.395	YEYFIT	133.098	4.118
LUZDOB	133.566	3.995	DEBSUZ	133.297	3.853	LEJQAV	133.096	4.178
NASJOI	133.563	3.765	GICMAI	133.281	3.869	IWUROI	133.094	3.992
KAPWUV	133.557	4.063	AGIWAQ	133.276	4.227	POKQAK	133.093	4.044
JISJUT	133.555	4.376	ICOLUK	133.273	4.112	UMOLAJ	133.092	3.912
EPEYII	133.552	3.936	UNOKIS	133.266	4.104	TUBBAV	133.088	4.398
PIWNIU	133.55	4.374	ECOZUT	133.263	4.005	ESAVEB	133.084	4.273
TISPIV	133.547	4.248	NEPPUT	133.262	3.789	RAFZIJ	133.079	4.122
TIHNON	133.539	4.169	FEBYIW	133.262	3.963	EDONOE	133.079	4.099
KEBGIK	133.537	3.942	JIVDUR	133.258	3.913	LEHMUK	133.079	3.984
JUKHAA	133.537	4.196	ACACZM	133.252	4.185	KAPWUV	133.072	4.229
JAKPAN	133.532	4.067	YOSZUC	133.243	4.209	DUFKAT	133.068	3.963
NUMTAS	133.532	4.081	FIPRUR	133.239	4.361	OGOWEN	133.066	4.278
QARVIP	133.514	3.581	GACWUG	133.237	3.698	DUNXUH12	133.063	3.2
EQUNIO	133.512	3.991	IDOHES	133.236	3.807	SOPNOB	133.056	4.113
MAPMOJ	133.511	4.303	XASDAZ	133.229	4.259	KEYLEG	133.043	4.047
COFCIL	133.504	4.091	GOSNAG	133.226	4.022	WECHOD	133.041	3.925
CELGIL	133.503	4.277	SIXJIV	133.226	4.279	XUYGED	133.034	4.079
XUQHOH	133.503	4.385	OYEXIC	133.225	4.314	MIPYIU	133.034	4.046
PUPXEE	133.502	4.142	KAPWUV	133.224	3.599	WECHUJ	133.031	4.408
FOWQEQQ	133.023	4.247	AWEJOE	132.738	3.986	LEYSUG	132.457	3.839
SETROB	133.021	4.054	YITKEV	132.738	3.965	MAKSOI	132.453	3.408
IQUUMIQ	133.015	4.239	MOJKAY	132.737	4.327	CIYJOK	132.452	4.373
RESSUH	133.013	3.906	MIGXOS	132.736	4.297	UVUFAU	132.449	3.513
OMEWOU	133.009	4.358	GAYZOV	132.734	3.959	CIJXID	132.447	4.297
XAVKEN	133.006	4.047	XAWNAK	132.731	3.909	RUZQEI	132.444	4.182
OGUBAV	133.005	3.83	LEJQAV	132.73	3.45	WIYCAL	132.443	3.902
LUZDOB	133.002	4.031	NUJVAS	132.724	4.297	NEPLIE	132.439	3.748
QUICUV	132.997	3.939	ACACZM02	132.721	4.182	WISZUT01	132.435	4.368
YEYFIT	132.992	4.179	LAYTAJ	132.708	4.3	NOLYIW	132.431	4.166
NOBYIO	132.982	4.195	LEJQAV	132.697	3.99	BEMPIU	132.428	4.267
HAGMAG	132.97	4.104	HOWQOA	132.69	3.952	CUBYIJ	132.413	4.19
CIWBUH	132.97	4.154	NACZIE	132.688	3.907	YEVVOL	132.41	3.74
LERNAZ	132.962	4.185	WARCOJ	132.682	4.354	IPIJHEY	132.406	4.402
RAMGES	132.954	4.386	HEFRES	132.669	4.144	MAPNAW	132.396	4.284
DUNXUH13	132.947	3.202	SEZMIW	132.652	3.987	ICUPUV	132.392	4.026
UZOCUK	132.945	3.526	DAXXOR	132.649	3.706	DEFGIG	132.368	4.109
WALBOC	132.936	4.227	OFUGAY	132.646	4.052	AHOFUZ	132.368	3.953
XELTOZ	132.933	3.728	TABSIA	132.644	4.162	YEJXOC	132.367	4.305
XOHNEO	132.928	4.195	BOFVAU	132.63	4.306	IKEMUI	132.332	4.048
CUBWIG	132.928	4.093	EQERUP	132.629	4.089	ALELAG	132.331	4.081
VARZEV	132.924	4.017	KIROQIP	132.628	4.405	IWURAU	132.313	3.974
JAHNUE	132.921	4.104	EBEZEU	132.624	4.05	TIVJIT	132.302	4.071
QORKIR	132.916	4.037	IZAVEK	132.623	4.081	BUZVOI	132.298	4.187
QEVSOC	132.901	4.209	SORBOQ	132.622	4.236	VUDPIW	132.276	4.269
LEJQAV	132.893	4.26	HETWAF	132.614	4.171	MAGBAZ	132.267	3.924
OTIVUJ	132.886	4.206	OSAXIQ	132.611	3.657	ICUPUV	132.244	4.126
EBEZOE	132.883	4.134	FEDYEU	132.59	3.95	EWUYAY	132.234	4.101
OYOWIL	132.873	4.277	URORAX	132.585	3.649	RETDAZ	132.233	4.351

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
EBEZEU	132.871	4.179	NARKEA	132.578	4.125	XARFOP	132.231	4.407
XEQNOX	132.868	4.163	TIRTAQ	132.577	4.372	VEHLUQ	132.225	4.209
KIBZAX	132.866	4.094	KEQJEX	132.572	4.163	LOPFIH	132.223	4.004
GIQZEP	132.861	4	MIXWUO	132.563	4.075	LETMOO	132.219	4.374
FAVPEA	132.852	4.226	VIBJEW	132.56	4.2	QUXVUB	132.215	3.909
NUCCEW	132.825	4.1	IYOBUV	132.551	3.83	OFOPOP	132.213	4.105
SADFAH	132.825	4.399	HEJMOC	132.544	3.926	VUDXAW	132.205	4.229
QURBOX	132.818	4.189	QEPRUC	132.539	4.179	DEZXIS	132.202	4.066
XEQNOX	132.817	4.295	IZAVEK01	132.535	4.071	FAFROW	132.197	3.704
XOZKAY	132.816	3.667	QOYSEF	132.526	4.215	KUJZAT	132.193	4.131
NANZIM	132.815	4.381	LMETZN01	132.509	4.298	UGUQUJ	132.18	4.218
LOKLOM	132.811	3.912	WICJAT	132.507	4.367	UPURII	132.18	4.238
TIQBEB	132.807	4.293	KAPBEJ	132.498	4.278	TESNUC	132.174	4.142
QARVIP	132.797	3.855	AYISEH01	132.492	4.332	DUWGIN	132.155	3.837
SESFAY	132.795	4.062	IVOXEX	132.492	4.253	FIPRUR	132.154	4.376
CIMDAF	132.783	3.828	ENEYAA	132.482	3.898	IQUMIQ	132.147	4.072
PIPKIK	132.765	4.157	SOCSEI	132.475	4.25	PEZLOY	132.142	4.096
HAGHII	132.764	3.339	IXACUF	132.469	3.977	KEPGOF	132.137	3.93
APANUC	132.76	4.207	VIRNUG	132.465	3.85	VUDQET	132.128	4.261
DONPAY	132.739	3.836	DEHFUR01	132.461	4.175	EWUXUR	132.126	4.115
MUZROP	132.122	4.198	HUKSAK	131.858	3.566	MCYSZN	131.494	4.134
MOSPAL	132.12	4.278	DACCAO	131.844	4.123	JUCKIE	131.49	4.147
PUDBIB	132.117	4.292	JAJBOO	131.84	4.278	RATZET	131.49	3.997
VUDPUI01	132.098	4.248	ZOCFAB	131.831	3.873	RUZPOR	131.484	4.069
UCUJIO	132.095	4.081	IWURUO	131.812	4.002	RAJHIU	131.482	4.377
OVIVEQ	132.093	4.162	XIDNOP	131.801	4.178	DOCLAJ	131.473	4.079
XASDIH	132.092	4.346	SUWSUA	131.781	4.28	FAXCUF	131.472	3.965
UZANEP	132.09	4.234	VUWCIA	131.775	4.203	IYUVEF	131.462	4.133
ACACZM01	132.088	4.265	HAGJIK	131.774	3.974	CAHJII	131.461	4.397
RUGYIE	132.084	4.115	XANVIR	131.766	4.226	COFDAE	131.46	4.352
NAKPUM	132.065	3.956	JUGXER	131.753	3.574	ASALIP	131.46	3.277
VUDPUI	132.064	4.241	KAPWUV	131.752	3.922	UPUREE	131.457	4.221
VUDPOC	132.062	4.248	WISZUT	131.739	4.344	XEGFOE	131.448	4.112
KEVKIH	132.056	4.105	QQQAZD01	131.716	4.06	BEYLAW	131.431	4.299
WALBOC01	132.048	4.176	MOYNIA	131.708	3.951	ESAVEB	131.429	3.869
LMETZN01	132.043	4.323	XEJFIC	131.703	4.023	LMETZN	131.427	4.279
DEZXUE	132.042	4.058	KAMLER	131.701	4.27	QUXVUB	131.424	4.059
TATPUC	132.026	3.672	AZAQOJ	131.698	3.845	YITKEV	131.422	4.181
QIBNOE01	132.019	4.013	QIBNOE	131.681	4.01	YITKEV	131.421	4.101
KUJNUB	132.015	4.162	WICJAT	131.679	4.27	XIVMAT	131.42	4.175
IPAPEU	132.007	4.071	VUDQET01	131.677	4.214	HEJMOC	131.411	3.967
PUDBUN	132.004	4.375	FASWED	131.677	4.179	SAEDZN11	131.411	3.491
IFIZOM	132.002	3.937	BEQSUL	131.672	4.304	MUZHEV	131.406	4.061
GASREA	131.986	4.141	XECTEG	131.672	3.994	TOHYUM	131.38	4.055
GOBHUC	131.974	4.076	JANLUF	131.665	4.212	OSAXIQ	131.379	4.331
AYISEH	131.974	4.379	OSACIX	131.654	4.195	REJYIS	131.37	3.967
RICNAU	131.971	4.376	HOQJUS	131.654	4.386	WICJAT	131.356	4.403
MIKCER	131.969	4.252	GICMEM	131.647	3.947	TIRHEJ	131.353	4.172
KIFNEV	131.968	3.685	VUDQOD	131.639	4.246	ZNGLUD02	131.347	3.276
KEHTOJ	131.962	4.162	RIWZUW	131.635	4.317	HEBZAR	131.339	4.071
FEXPOP	131.961	3.988	QOKIF	131.629	4.29	LUZDOB	131.329	3.919
ENEYAA	131.949	3.825	LMETZN01	131.628	4.263	JUGXER	131.326	4.264
QIBNOE02	131.948	4.018	MULQOA	131.613	3.804	AGOTAS	131.325	4.051
EFEBEA	131.944	3.958	RIHJID	131.607	4.361	PAQKUR	131.324	3.878
LOVSAS	131.944	4.071	SOKCOM	131.602	3.918	VETNAK	131.317	3.978
GAMFUW	131.941	3.88	PIBBUA	131.593	4.202	TUDGUX	131.314	3.805
LUZDOB	131.937	3.935	YEQRES	131.583	4.033	BASZUU	131.311	4.058
PETXAO	131.926	4.365	OKUXUQ	131.579	4.121	WIRCUX	131.305	3.929
PUJVEY	131.925	4.002	VIRNUG01	131.576	3.812	PAHPIB	131.294	4.013

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
GAMFUW01	131.921	3.89	XACMOD	131.575	3.974	YEKVET	131.294	3.577
USITUM	131.898	4.114	HIYXOF	131.562	4.103	XOZKAY	131.29	3.934
UDOQAH	131.895	3.921	MIQYER	131.539	4.144	RAXJEH	131.288	4.137
GOZCUT	131.894	4.076	YPEKOW	131.533	3.94	NIJZUC	131.276	3.959
CIMJOA	131.879	3.951	MIYMUC	131.532	4.239	WALCET	131.271	4.163
VIZPAY	131.864	4.107	ETUCOM	131.529	3.745	POMFIJ	131.266	4.241
YELFIH	131.863	4.12	LUKDOK	131.525	4.088	ZOXTAJ	131.265	3.929
MOJKAY	131.861	4.191	MUZWAF	131.525	4.063	KOTTEU	131.263	4.107
XEHTUA	131.859	3.728	LARQAA	131.514	4.009	ESARAT	131.251	3.43
XIYFUG	131.858	4.353	KEYZAQ	131.496	3.889	DEZYAL	131.236	4
SAZXIB	131.229	3.772	RUCMAE	130.884	4.311	TUFHAE	130.536	3.984
HIYNIN	131.226	3.78	VIZNUQ	130.883	3.868	LAWHAV	130.534	3.503
CAQPUI	131.218	4	IGAQIQ	130.879	4.342	QEPRUC	130.53	4.362
VEGMAX	131.215	4.084	TUFHAE	130.879	4.34	PIFFEQ	130.513	3.685
DIYXAK	131.205	4.378	IJOSEH	130.862	3.872	GICLUB	130.51	3.967
TEWZAY	131.199	4.281	GADLUT	130.856	4.349	TUYGAX01	130.51	3.944
FEWREH	131.192	3.468	GAYZIP	130.845	4.113	RIHJID	130.506	4.358
YUZQIV	131.18	3.632	DEHFON	130.841	4.291	SUPLAR	130.506	4.038
UZAMUE	131.162	4.233	YIMQES	130.841	4.309	VOQVOO	130.499	3.718
VUMVEH	131.154	4.104	NENXUC	130.833	3.432	LIZYUQ	130.489	4.058
WOTREF	131.152	3.869	CAQHOT	130.823	4.016	NISBIC	130.479	3.813
VEGLUQ	131.144	4.079	EMOQIH	130.814	3.949	NANZIM	130.45	4.398
EBEZEU	131.13	3.94	HOTFED	130.813	3.842	DOPGUL	130.445	4.315
SAJIZ	131.127	3.808	LEZGAA	130.797	4.221	MOYTUR	130.444	3.905
UZANAL	131.111	4.232	HEBZEV	130.796	4.079	WIHMIK	130.428	3.734
EYERAB	131.11	4.388	KESPIJ	130.794	4.375	QEPRUC	130.422	4.083
REJYIS01	131.107	3.963	REGRIG	130.792	4.385	GEYRIO	130.415	4.399
MARDAN	131.102	4.251	HECWOD	130.788	4.052	IXACUF	130.403	4.186
KEDRAO	131.097	3.9	CISMAU	130.787	4.256	YUSGID	130.386	4.223
XAXZIG	131.086	4.218	QEPROW	130.782	4.406	UVAPIR	130.385	4.143
IYUVAB	131.085	4.098	MIKHEV	130.758	4.367	VEHLUQ	130.385	4.134
BONJOE	131.081	4.356	YEKVET	130.74	3.483	VUQXUD	130.383	4.267
VUWCIA	131.075	4.135	AFIRUD	130.738	3.937	YUPKAW	130.379	3.923
ZUSJII	131.038	4.214	SAEDZN10	130.732	3.957	UKEZIV	130.376	4.394
GABWEN	131.029	4.193	TEWZAY	130.718	3.928	ZAHSUZ	130.354	3.677
GOZGOT	131.018	3.907	XIFYET	130.707	4.048	BEMPIU	130.347	4.379
WUZVIX	131.012	4.228	ECURIF	130.697	4.295	VAD FIR	130.342	4.193
HUPSIV	131.012	4.399	HECWOD	130.694	3.879	GOTLIM	130.334	3.929
CAQGUY	131.01	4.343	YULGUK	130.683	3.782	ODEPAR	130.333	3.97
GAYZIP01	131.01	4.138	DEBSUZ	130.67	4.265	UGUQUJ	130.329	4.056
CUBWIG	131.003	4.328	RIFNAW	130.659	4.196	FESTOQ	130.294	4.171
FEBFAU	131.001	3.537	HACYEQ	130.653	3.944	YOCXAR	130.294	4.183
DUDQUR	130.99	4.246	HUCHOD	130.648	4.196	MUYWAF	130.293	4.41
VUDWUP	130.988	4.196	FAYDAN	130.646	4.327	XAXBOP	130.291	4.117
NOBYIO	130.978	4.389	LIJQOM	130.642	4.279	BOFGEL	130.29	3.704
GADLUT01	130.956	4.349	CEWBUC	130.633	4.264	KIGBIL	130.289	4.019
RAMDOZ	130.947	4.217	TUYGAX02	130.628	3.945	EBIKAB	130.286	4.117
DATFUZ	130.946	4.285	NEQDIW	130.612	3.987	CAQHOT	130.284	3.939
DEZXUE	130.943	4.317	DUPRAI	130.607	4.385	LIJQOM	130.282	3.969
VETNAK01	130.937	3.947	VEGSAF	130.601	4.2	FAKTOD	130.266	4.198
SAHFEN	130.933	4.085	WIHMIK	130.599	4.086	BOFVAU	130.255	3.996
GUCYOT	130.93	3.669	NEKWAB	130.591	4.123	QEXVOH	130.245	3.88
HECJAE	130.922	4.181	DUPRAI	130.587	3.429	WUPTEI	130.241	4.256
ECUHAN	130.912	4.324	BAVSOJ	130.582	4.176	FAXCUF	130.23	4.076
PENPAD01	130.91	4.04	JESREF	130.551	4.165	SOTBUZ	130.226	3.828
WETKEM	130.907	4.113	WEMZUJ	130.547	4.161	UDOQAH	130.217	4.377
TOHYUM01	130.901	4.046	EVUJUD	130.542	3.713	ASEDEK	130.207	4.16
ZIGSUD	130.892	4.347	BOPHAR	130.541	3.561	GUPBOK	130.201	3.796
BAFTAF	130.887	3.473	TUYGAX	130.536	3.942	YUBBOM	130.201	4.386

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
ZEPPUJ	130.198	4.408	KAKFEL	129.805	3.843	RICNAU	129.493	4.074
RUZQOS	130.196	4.06	JUKHII	129.803	4.284	DEZXUE	129.474	4.154
YEXJOB	130.194	4.239	ASULAD	129.801	3.723	EYERAB	129.473	4.058
QEXVOH	130.191	4.087	ILOROS	129.799	3.996	ZAHSUZ	129.465	3.871
PAHROG	130.188	3.852	RUPSUS	129.798	3.758	AWIGAQ	129.452	4.287
WALBOC02	130.176	4.189	PENQIK	129.769	3.982	DUFKAT	129.451	3.314
FASWED01	130.163	4.07	FEBFAU	129.757	3.407	LIQDOH	129.449	4.241
HUPXUM	130.138	4.141	AGAWUA	129.756	4.114	HEXGUO	129.427	3.302
YAVMIS	130.125	3.667	SUWF EW	129.743	4.179	ZOLXUT	129.422	4.341
EWUXOL	130.118	4.174	DOGMIW	129.741	4.25	WEMWAP	129.422	3.187
RORSOI	130.115	4.134	NEPPED	129.74	3.868	SECXUU	129.414	4.028
LERVOV	130.108	4.352	ILOROS	129.733	4.099	HAGHII	129.402	3.628
QUJCUV	130.102	4.384	MIWJOU	129.727	3.934	MEXRIT	129.397	4.337
DIMKAN	130.098	3.955	HOQZUJ	129.727	3.367	AGUPUO	129.395	4.103
YAXNIX	130.09	4.34	AWIGEU	129.712	4.405	YOJSUM	129.388	3.994
LIDWAA	130.078	3.901	TUMGAM	129.71	4.303	MUSMAQ	129.386	4.346
PAVZES	130.06	3.913	GICTAN	129.704	4.057	OPOBAX	129.377	3.442
MIKCER	130.053	4.246	UMAMED	129.691	4.126	LECMOW	129.376	4.223
OKUXUQ	130.05	4.374	PATZUF	129.672	4.169	FAWLAS	129.376	4.149
QEPROW	130.03	4.134	KAQGIV	129.671	4.042	HOTNIQ	129.371	3.966
XUNWIM	130.03	4.005	CODVAV	129.666	3.998	XOJXIE	129.364	4.193
GUFQEE	130.015	4.38	UXAMEN02	129.663	4.265	ZOVSIM	129.363	4.064
QELKUQ	130.007	4.221	FEPPID	129.66	4.099	XEMYUM	129.356	4.347
FIDFUU	130.004	3.806	LAVWIO	129.649	4.134	GACWUG	129.355	4.182
TUFTOF	129.989	4.22	POLDOL	129.648	3.937	GOSNAG	129.353	4.214
ODIVUU	129.984	4.235	NANZIM	129.64	4.047	HUCHOD	129.35	4.077
XOJGEL	129.963	4.148	MATYIT	129.635	4.135	FICBOM	129.344	4.285
IKAVEX	129.957	4.185	HUCLOH	129.622	4.165	SAZXIB	129.329	3.781
REJYIS01	129.945	3.817	DUKBIV	129.618	4.032	REPQEM	129.322	4.341
OHUYIB	129.934	4.191	ASEPIX	129.613	3.821	XUNJEW	129.321	4.074
HOQZUJ01	129.934	3.369	AZIMIH	129.61	4.262	QICTEC	129.321	4.096
KAPWUV	129.932	3.653	DAWQIE	129.605	4.335	MAPNAW	129.316	4.277
VEHLUQ	129.927	4.186	QAYLEK	129.594	4.047	RIHDUJ	129.316	4.236
NANZIM	129.924	4.044	ALUXEM	129.592	3.986	OKUXUQ	129.296	4.368
ZIDBUN	129.921	4.161	YEQYEB	129.583	4.057	MAGBIH	129.285	3.866
VEZYOR	129.919	3.866	SENJEB	129.582	4.214	EQECOV	129.283	3.984
LIGVAY	129.887	3.993	NOHDOG	129.574	3.958	JARLAT	129.273	3.966
JEXQEJ	129.882	4.269	JAVWOT	129.571	3.87	BODBIF	129.262	4.309
KEKHEP	129.881	3.884	PUXNEB	129.562	4.086	DEPYON	129.247	3.849
HABRIN	129.872	4.179	DIMKAN	129.551	3.865	FACLII02	129.246	4.365
DICDIG	129.862	4.347	FOZGIN	129.55	4.334	SIJREJ	129.245	4.03
ICOLUK	129.858	4.056	NOCGUH	129.549	4.082	HATCEN	129.242	3.987
WENPIO	129.855	3.852	EBIKAB	129.544	4.104	QUJZAZ	129.221	4.007
OJUHUW	129.847	4.083	PUXNEB01	129.538	4.073	ROYTIL	129.22	3.894
CISWOR	129.847	4.003	COMVIK	129.522	4.233	UMAWOV	129.219	3.972
SIDHET	129.842	4.225	FEKWUP	129.522	4.259	AZAQOJ	129.205	4.108
AHOMUH	129.831	4.343	XUYYAS	129.518	3.722	IGAQEM	129.204	4.299
EQEFOW	129.83	4.295	POLKIL	129.515	4.117	MEPXEL	129.186	3.832
PENPAD	129.808	3.965	QELKUQ	129.498	4.24	FIDFUU	129.178	3.656
UMOVIC	129.177	4.156	FOJWAE	128.815	4.12	FASWED01	128.473	4.136
IHALUB	129.175	4.334	EYERAB	128.811	4.356	LIGVAY	128.468	4.268
YAXNIX	129.141	4.359	KAPWUV	128.81	4.041	NIXKEM	128.465	3.889
TIVJIT	129.141	3.975	XIVMAT	128.809	4.363	TIBQAA	128.44	4.358
HESPOK	129.135	4.193	ZOXTAJ	128.803	3.74	PALHUG	128.431	4.183
HESPOK10	129.135	4.193	QEXVOH	128.802	4.12	ALUXEM	128.43	3.987
ASUXUJ	129.134	4.161	IYUVOP	128.798	4.129	KAPWUV	128.411	4.13
MIKNEA	129.13	4.11	HALGUZ	128.798	4.117	YUKKIY	128.408	4.205
DAYPUQ	129.12	4.226	DAWQOK	128.797	4.221	YUKKIY10	128.408	4.205
HUVJAL	129.11	3.656	AFUWEG	128.796	4.238	DEZXIS	128.408	4.144

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
QEHZAH	129.109	3.957	NEJGER	128.791	3.823	ALUXEM	128.406	4.117
QOMFEF	129.101	4.145	YETJIR	128.787	4.056	UFEBIT01	128.399	4.122
XEGTEM	129.091	4.09	XOOZUZ	128.776	4.163	JEBTOA	128.392	4.213
LADFUT	129.082	4.092	SOCGOJ	128.768	4.086	IGUDUK	128.386	4.163
FUPQOW	129.078	4.142	IQUIMIQ	128.765	4.235	AGUPUO	128.385	4.027
MILWIP	129.066	4.093	HIWHOL	128.764	4.067	PEFREX	128.38	4.125
FACLII	129.063	4.363	EFUDOB	128.751	4.289	OJITAC	128.378	4.19
FOSQOV	129.059	4.323	LIXTUJ	128.749	4.36	LUWTOM	128.374	4.074
NHBZZN10	129.045	4.332	QICTEC	128.744	4.058	HIQREF	128.368	3.907
SIVXAY	129.043	3.76	IJOSEH	128.738	4.268	QUFFED	128.355	3.571
NONNEM	129.037	4.14	MOJKAY	128.733	4.223	WAMXEQ	128.355	3.903
LIDWAA	129.025	3.663	JOHMAW	128.733	4.192	AFEGAV	128.348	4.242
KAPWUV	129.017	3.643	POLRIU	128.73	4.318	BAHTOT	128.347	4.176
QOSKIS	129.017	4.236	XICMUU	128.712	4.292	NUFBIB	128.347	4.318
DAXGUF	129.016	3.935	BUYBAZ	128.709	3.814	QUGWOF	128.347	4.069
TOFSOW	129.009	4.175	TIQBEB	128.7	4.138	XIFWAM	128.34	4.277
DUKBIV	129.005	3.907	YETJIR	128.692	4.052	UFEBIT	128.329	4.151
MEXRIT	128.998	4.322	TUFHAE	128.69	4.223	CAVVAY	128.324	4.003
ODUSEL	128.991	4.017	IKAVEX	128.671	4.201	OTOOZOO	128.301	3.659
VIQNOA	128.989	4.294	VAJSUW	128.669	4.14	BOFVAU	128.299	4.016
HEBNEJ	128.972	4.121	VIQMEO	128.663	3.703	TIVJIT	128.279	3.955
KAPWUV	128.971	4.056	AWIGUK	128.66	4.263	JAJBOO	128.27	3.607
DOMYUC01	128.97	3.217	OFUGAY	128.659	4.071	MAPLIA	128.256	3.592
IQIXAH01	128.97	3.959	JAZKII	128.653	3.648	FAFJIH	128.251	4.395
UQEYUK	128.969	4.221	BECSIO	128.651	4.239	QOMFEF	128.214	4.41
JAKPAN	128.953	4.172	DAWQJE	128.644	4.189	YAKBIY	128.212	4.345
LIQDOH	128.933	4.24	KOZJUH	128.633	4.188	CAVVIG	128.204	3.609
SACWEB	128.927	3.859	KEJFAK	128.629	4.047	MAHTAS	128.197	4.07
VEHLUQ	128.915	3.825	XOJXIE	128.628	4.276	TUFHAE	128.192	4.187
SEZMIW	128.911	4.333	WIYFES	128.606	3.961	JOHMAW	128.191	4.221
NICWIF	128.908	4.152	OYAPOV	128.565	3.809	VUYBEX	128.184	3.821
ODUSEL	128.905	4.022	XOLCEH	128.565	3.971	YAPNAI	128.145	4.142
NENCOZ	128.904	3.917	WIYCAL	128.538	4.088	KUBNAX	128.139	3.879
QAKMAQ	128.879	4.087	VUQXOX	128.502	3.958	MOQGAB	128.132	4.018
ADOMAL	128.858	4.118	XACGUD	128.498	4.127	KOOJIL	128.129	3.028
MIXWUO	128.838	4.321	LENSON	128.494	4.373	DEHFUR01	128.124	3.894
JAYJOJ	128.824	4.152	AXAVAZ	128.478	4.062	GICTAN	128.102	4.145
MOJKAY	128.821	4.271	LUFXUI	128.478	3.922	MEHBIL	128.101	3.668
PEGVOQ	128.821	4.282	FEPPEZ	128.477	4.093	TAPRIO	128.07	3.993
FUPQOW	128.069	4.152	ROYYIQ	127.647	4.023	HOPLOQ	127.283	4.186
MOHLEB	128.063	3.761	NABMAF	127.64	4.055	ENEYEE	127.277	4.036
ARAFOQ	128.049	4.138	VIGBAQ	127.635	4.283	IVODEC	127.275	4.172
ADUROH	128.043	4.047	DEHFIH	127.629	4.157	RANQAA	127.267	3.856
NOHDOG	128.036	3.987	POLDOL	127.619	4.083	RAMLIE	127.261	4.227
ABEGOG	128.033	4.159	BUZGUZ	127.61	3.982	OHALAL	127.245	4.098
RAXSIU	128.033	4.15	HIVBAR	127.576	4.227	RUZQAE	127.236	4.166
WIQSAS01	128.01	4.317	CAGLAB	127.575	4.139	IJEXOL	127.23	4.251
APEGAV01	128.008	4.215	MAGBIH	127.57	4.136	ASEPIX	127.221	3.896
KETTIN	128.007	4.309	MEPXEL	127.563	4.252	HAJBAW	127.191	4.292
QEKNAZ	127.983	3.818	LIMDOE	127.553	4.084	ESOYUG01	127.19	4.003
JISMEG	127.972	3.072	DEBSUZ	127.551	4.035	YALKUR	127.163	4.367
GIQZUF	127.962	3.99	LIDWAA	127.548	3.721	HEBNEJ	127.163	3.969
QAYGAY	127.96	4.15	KESPIJ	127.541	4.195	PUKTUM	127.154	4.042
QAKLEU	127.958	3.955	AHISER	127.539	3.348	YULGUK	127.129	3.821
JETRUZ	127.956	4.196	REXNUG	127.538	4.267	WUMXIM	127.125	3.971
MAPMOJ	127.924	4.276	TOMKEN	127.537	4.085	PIKYOY	127.119	4.148
LIMNOL	127.915	4.222	WEMXPAP	127.523	4.027	AFIRUD	127.116	3.876
JAHNOY	127.903	4.158	MIXXAV	127.509	4.079	JETVUC	127.103	4.409
OHUYIB	127.897	4.17	JUKHAA	127.495	4.336	TUDGUX	127.091	3.98

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
ABUQEW	127.872	3.956	DEFHUT	127.491	4.123	HOPLOQ	127.089	3.904
XOMMET	127.87	4.315	SAPNOO	127.488	4.279	ESOYUG	127.087	4.039
UTIPUK01	127.866	3.176	BEPJOY	127.478	3.967	GASSAX	127.071	4.187
BOPZAJ	127.859	3.97	UQETUI	127.47	4.091	DOTHEB	127.07	4.095
VIYJAQ	127.858	3.997	JAJPIU	127.467	3.952	RUWMUT	127.068	4.122
CEYSEF	127.857	4.09	BAXQUN01	127.461	4.014	MIXWIC	127.066	4.057
RICKIA	127.829	4.111	YAXNIX	127.46	4.222	KIMWUA	127.063	4.109
TEXRUM	127.828	4.212	TAPREK	127.458	4.002	RUWMED	127.052	4.231
UGOQUE	127.827	4.362	MULQOA	127.437	4.048	NAPFAN	127.048	4.195
YAXNIX	127.768	4.269	MURQIA	127.434	3.459	YELFED	127.047	4.131
CEXSOO	127.766	3.877	IWARET	127.424	4.224	TOFSOW	127.041	4.26
ZUFQEY	127.764	3.971	JIQDUM	127.415	4.2	BETTEC	127.032	4.357
QOMFEF	127.755	4.175	CEPJUE	127.411	4.196	ULIBOG	127.031	4.057
KEYLEG	127.754	3.968	XAVKEN	127.409	3.983	AVIMOI	127.022	3.857
TOFSOW	127.741	4.235	SIYSUQ	127.407	4.076	MIXWOI	127.007	4.07
BAXQUN	127.735	4.027	TECGUF	127.406	4.158	MALFOU	127.003	4.243
TUJWIH	127.732	4.271	USATIS	127.39	3.487	QIDQUT	126.997	4.134
ALUXEM	127.722	4.115	SIHJEZ	127.387	4.193	LALTAV	126.993	4.158
RIWWOK	127.713	4.271	QOMFEF	127.373	4.23	LISXEU	126.993	4.291
WUCFEI	127.709	4.406	XODTAL	127.369	3.946	CAPWAU	126.98	4.293
WUPTAE	127.699	4.337	WUDMAJ	127.36	3.85	ROCAWAH	126.975	4.186
MAPLIA	127.697	4.231	CAPWAU	127.345	4.4	REFDEN	126.974	4.294
TIMQEM	127.691	4.068	RAXNAH	127.333	4.148	TAPREK	126.963	4.169
PAHQAU	127.684	4.194	IFABIA01	127.323	4.303	LEQWIP	126.956	4.292
NOXBEK	127.683	4.21	DEZXIS	127.318	4.038	TAPRIO	126.938	4.17
MEIJMAT	127.666	3.845	ESOYUG	127.315	3.969	EDANOM	126.936	3.86
FIKNIX	127.662	3.94	KUBNAX	127.309	3.921	FAHMIM	126.935	3.979
LEDLAJ	127.66	4.085	BECSEK	127.301	3.857	MOJSUA	126.933	4.16
DUGYOU	127.659	4.369	IFABIA03	127.301	4.3	MIXWEY	126.913	4.056
GIXDOH	126.909	4.141	RUNSOI	126.461	4.158	CABPAA	125.904	3.938
POGMIK	126.903	4.035	GIKRIF	126.428	4.32	KADSEP	125.903	3.951
BICJEG	126.897	4.002	EBALAY	126.427	4.224	DEHFUR	125.899	3.935
TOFSOW	126.894	4.07	MOSNEN	126.418	4.05	GECXUH01	125.879	4.115
KUKXAS	126.893	4.15	WENWUI	126.418	3.698	TEFQIE	125.863	4.146
QALHET	126.891	4.404	XEBSIG	126.416	4.121	MACHIJ	125.863	4.145
QAHHEP	126.876	4.323	ICOLUK	126.391	4.258	OFURAK	125.862	3.966
ASUXOD	126.87	4.22	OZOQAX	126.383	4.223	GECXUH	125.838	4.107
PESYIV	126.862	4.4	OHUQAJ	126.371	4.075	ESIWEK	125.817	4.373
REPQEM	126.847	4.358	SOKFUW	126.367	4.333	ETOJII	125.806	4.35
UTEKAG	126.838	4.207	DEZYAL	126.35	4.352	WAMZAN	125.765	4.141
KUKXAS	126.835	4.28	SAPNOO	126.346	3.575	IWARET01	125.761	4.235
DEHFUR	126.834	3.805	IZAZAL	126.34	4.279	MUYCOB	125.76	4.392
FASWED	126.827	4.011	DAXGUF	126.333	4.086	POKQEO	125.751	3.989
HAWWAE	126.814	4.134	UDOQAH	126.304	4.087	UTIPUK01	125.75	3.275
AWIGIY	126.811	3.987	GLYZNS10	126.302	4.078	LEROV	125.749	4.128
MIMRAB	126.799	4.308	FIRPOO	126.292	4.052	LUMCED	125.694	3.839
KEKHEP	126.774	4.044	QUFGII	126.29	4.197	DEHFUR01	125.693	3.754
IKEYAA	126.747	4.21	ECEZEV	126.282	4.035	FERFIU	125.686	4.286
MIMRAB02	126.746	4.314	SIJREJ	126.281	3.92	DURMAF	125.685	4.305
UMAVOW	126.745	4.34	FAXCUF	126.267	3.989	XIRFEK	125.684	3.818
VIVDUB	126.733	3.543	QEXJAF	126.263	4.304	HOXMIQ	125.682	4.021
GUJFIB	126.726	4.355	LOQLAF	126.261	3.715	CITTUW	125.657	4.317
PUWKUP	126.724	3.837	LACGAA	126.211	4.206	NIQSUD	125.646	3.717
YIHLOS	126.711	4.283	LUMCIH	126.184	3.852	WARCAV	125.63	4.32
KUBNAX	126.707	4.158	DEKCEF	126.169	4.09	UGUQUJ	125.63	4.268
IGOPAW	126.702	4.059	AZUCIH	126.168	4.383	LIMGOF	125.621	4.227
TERQEM	126.661	4.097	XODTAL	126.161	3.87	QIPLAE	125.616	4.124
JOHLOJ	126.648	4.167	CIYJOK	126.157	4.126	YEKVAP	125.611	3.643
IFABIA02	126.648	4.325	LODNOK	126.14	4.034	ORETAH	125.593	4.206

Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}	Refcodes	$\angle Y\text{ZnO}$	d_{ZnO}
JUZQAY	126.635	4.283	XIMWAS	126.132	3.882	QOMFEF	125.588	4.407
QEXMEO	126.633	4.02	BOHYED	126.122	4.174	TAYBII	125.586	4.208
KAWXUB	126.618	3.947	ALUWIQ	126.122	4.112	QUZWEO	125.577	4.232
TECTEG	126.618	4.109	LIWXEV	126.116	3.756	AXOTEP	125.575	3.918
WEXFIQ	126.611	4.406	AHOMUH	126.105	4.408	UGADIP	125.569	3.839
LEZGAA	126.608	4.23	KUHCIC	126.096	4.019	SEBBAF	125.566	4.341
MIMRAB01	126.6	4.307	MAPMUP	126.084	4.312	AJOVUS	125.528	4.122
OHIYEL	126.588	4.363	YPEKUC	126.06	4.062	NEPWIO	125.519	4.212
NIJTJ	126.58	4.322	OBUMUU	126.06	4.242	QAHHEP	125.505	4.289
QAYGAY	126.568	3.658	PAHROG	126.046	4.088	MOJKAY	125.501	4.265
TIRHEJ	126.55	4.073	ALONEU	126.043	4.319	YAKBIY	125.485	4.029
NABMAF	126.547	3.961	HUVJAL	125.985	4.361	OSACIX	125.472	4.373
XOVBAL	126.534	4.183	TERQEM	125.983	4.068	HEVSEI	125.467	4.055
QUKRAS	126.53	4.291	OBUMUU	125.942	3.991	GUTZAX	125.46	4.154
ZAQXEX	126.521	4.379	RIDWUX	125.941	4.058	GECXUH02	125.447	4.092
MODHOD	126.507	4.014	POWDOD	125.931	4.191	VIRLAK	125.41	4.262
JESREF	126.505	4.058	LEBHUY	125.929	4.29	GUTZAX01	125.405	4.15
ICOLUK	126.485	4.151	GIKQEAE	125.916	4.266	EBEZEU	125.4	4.214
VOQDEL01	126.464	3.776	GECKUH03	125.909	4.104	OKUXUQ	125.393	4.292
DOHPAT	125.368	3.522	NENCOZ	124.843	3.983	ETIDOD	124.303	4.386
KELTUR	125.361	3.738	MIGXIM	124.811	4.314	CISCEO	124.301	4.35
LUKDOK	125.353	4.241	QITRET	124.8	3.042	DEZXIS	124.286	4.061
GUTZAX	125.343	4.146	FAFROW	124.775	3.974	FECHIG	124.258	4.049
FASWED	125.341	4.101	REGRIG	124.746	3.506	MUMTOD	124.235	4.014
KIRMOR	125.326	4.145	KASQUS	124.739	3.99	HALGUZ	124.234	3.9
UKEHOJ	125.319	3.739	MIGNUN	124.711	4.081	TOFSOW	124.202	4.184
IKEYAA	125.312	4.253	ESIWEK	124.711	3.999	QOJYEV	124.2	3.913
DEZXUE	125.31	4.089	YAPNAI	124.706	4.24	YAJYE	124.187	3.974
CEZVIO	125.303	4.246	GUQTOB	124.686	4.023	AHOMOB01	124.186	4.361
UWEDOOQ	125.299	4.008	DUDQUR	124.679	4.271	VOGSIW	124.177	4.254
BIBGOJ	125.298	4.18	FISDIY	124.672	4.031	XIYGIV	124.165	4.22
IWORET	125.296	4.287	DAWQIE	124.661	4.236	TIVJIT	124.142	4.058
VAKTIO	125.295	3.759	UWEDUW	124.66	3.97	REPIV	124.134	4.334
WEYFIR	125.288	4.29	OKOKEG	124.645	4.129	BTCBZN	124.134	4.393
CEPLUF	125.288	4.161	XASCUQ	124.636	4.207	BUQZOD	124.131	4.051
FURDEB	125.235	3.953	QOYSEF	124.626	4.344	QIBNOE	124.126	4.149
ACACZM02	125.202	4.33	NEPLIE	124.626	3.968	NEHFUD	124.122	3.995
YUCKAJ	125.19	4.261	RUWMED	124.623	4.34	ROYTIL	124.102	3.98
MAPNEA	125.166	4.31	TEFKEV	124.615	4.153	LESGEZ	124.081	3.885
MAPNEA	125.163	4.311	YIMKEM	124.606	3.98	JUYROM	124.078	3.904
ERIKOG	125.161	4.209	CEXTAB	124.604	3.99	FUNPOW	124.071	4.361
FIKNIX	125.152	3.833	LUPPEU	124.6	4.134	LEWFAV	124.067	4.396
ASIZAG	125.143	4.077	VIBJIA	124.597	3.984	DEZXIS	124.066	4.125
LAGGAA	125.138	4.238	XIHBAR	124.597	4.111	CEYSEF	124.061	3.955
HUNMUA	125.121	3.592	FAWLAS	124.596	3.732	YAFJAS	124.059	4.35
ACACZM	125.108	4.356	KAYPUW	124.593	4.154	DEZXUE	124.057	4.197
FIDFUU	125.091	4.312	UTEJUZ	124.592	4.302	PIHYAI	124.038	4.117
MOJKAY	125.091	4.318	DEZXUE	124.543	4.105	ESAVEB	124.038	4.089
EMOTOQ	125.065	4.269	LAYLAB	124.541	4.146	ADOMAL	124.029	4.012
QOCVIN	125.062	4.226	LISZEU	124.51	4.231	QIBNOE01	124.003	4.145
JEXQEJ	125.057	4.281	KOZJUH	124.501	4.075	UJAZAG	123.983	4.336
NARKEA	125.047	4.154	HALGUZ	124.476	3.701	DEZXIS	123.982	4.263
TAHFOY	125.022	4.199	WIMDOP	124.464	4.222	FEDYEU	123.975	4.143
QECVIH	125.018	4.128	QOSCIM	124.463	4.255	FUNPOW01	123.964	4.365
WOLKUF	124.987	4.099	FELBUU	124.45	4.383	KAXHIE	123.957	4.139
NALNIZ	124.981	4.173	NEHGAK	124.448	3.983	FAQFAI	123.953	4.095
CIFBUQ	124.973	4.293	ZEJXOE	124.429	3.847	RASFID	123.95	3.874
FAWLAS	124.962	3.955	QARVIP	124.411	3.912	FEDYEU	123.932	4.242
KEPGOF	124.951	4.055	LISZEU	124.41	4.126	NEHFOX	123.912	4.008

Refcodes	$\angle \text{YzNO}$	d_{zNO}	Refcodes	$\angle \text{YzNO}$	d_{zNO}	Refcodes	$\angle \text{YzNO}$	d_{zNO}
HAXJEX	124.947	4.39	YOTVIO	124.392	3.942	QIBNOE02	123.893	4.149
XOZJOL	124.947	4.337	QEMDOB	124.39	4.104	KAYPUW	123.878	4.186
VUKYAE	124.934	4.065	PUFYAR	124.381	4.062	VEHDER	123.874	4.214
SENJEB	124.918	4.344	ALONEU	124.335	4.024	NEHFIR	123.842	4.015
SOMKUC	124.912	4.077	DUFKAT	124.329	3.571	VIGBAQ	123.84	4.03
HAHCIF	124.903	4.186	ALUWIQ	124.322	4.146	XOMHIQ	123.83	4.178
QUCZUK	124.903	4.042	CIFHIJ	124.316	4.236	NEHFEN	123.825	4.02
AHONIW	124.902	4.337	ICUNUS	124.312	4.381	FIKNIX	123.823	4.06
DUBHEO	124.89	4.226	DOKRIG	124.306	4.112	JESQAA	123.823	4.142
JESQAA01	123.823	4.142	KAPWUV	122.965	4.119	KAPWUV	122.373	4.046
ICUNUS	123.777	4.383	XOZKAY	122.943	4.354	TUFHAE	122.372	4.095
LOPGAA	123.747	3.957	SIXJER	122.931	4.147	AEPYZN	122.347	4.246
MAKYUS	123.743	4.206	SATHED	122.925	4.025	YACSEC	122.297	4.115
KEYSOM	123.686	4.371	NUVXOT	122.916	3.883	AGUJOC	122.268	3.975
OXUWIQ	123.673	4.397	OFUQUD	122.9	3.776	NAPFIV	122.263	4.313
OXUHOH	123.64	4.389	MABMEI	122.898	4.175	MOYTUR	122.226	4.231
SISFOR	123.634	3.834	VOGSIW	122.89	4.15	KIFNEV	122.222	4.062
HUMYOG	123.584	4.162	XOLCEH	122.88	4.128	XAXZIG	122.216	4.257
OXUHOH01	123.584	4.393	NEHDOV	122.838	4.093	XUQZAK	122.198	4.048
FEDYEU	123.577	4.365	QEXJAF	122.824	3.984	KEKXAB	122.167	4.166
HOWVAR	123.565	4.14	MIQYER	122.817	4.043	PASFUN01	122.154	4.221
WIGTEP	123.528	3.701	CISWAD	122.814	4.072	HOPTUC	122.145	4.14
HUMYOG	123.509	4.275	SATHIH	122.809	4.017	CEVYIM	122.134	4.219
WEXFIQ	123.509	4.341	ITOBEZ	122.807	3.934	ZUTQIO	122.115	3.985
ZONZAF	123.5	4.021	SASQIP	122.798	4.011	NAPHOD	122.113	4.292
HUXDUC	123.477	4.226	ACACZM01	122.791	4.365	CEVYIM01	122.092	4.217
WIRCUX	123.474	4.28	HUPDUR	122.764	4.234	MUZHAR	122.09	4.074
LARQAA	123.461	4.383	NOHFAU	122.742	4.133	FEBFAU	122.045	4.388
EBUBEL	123.457	4.283	TOFSOW	122.723	4.278	SIXJIV	122.037	4.377
QAHVUS	123.442	4.334	CIVQEG	122.718	4.3	RIDWUX	122.029	4.381
CIMJOA	123.438	4.093	IJEDOR	122.712	4.067	AXOTEP	122.007	3.879
EYIPOS	123.43	4.033	SASVIT	122.704	4.103	NUCSOU	121.998	4.089
MIKCER	123.412	4.147	KASQUS	122.695	3.948	RECKIX	121.985	4.115
SIXJER	123.387	4.332	FUFVIM01	122.694	4.172	NAKTOM	121.984	4.134
HATCEN	123.378	3.898	SATHUT	122.693	4.076	HOKQED	121.983	3.974
XIHBEV	123.375	4.311	TAQTOV	122.691	4.074	ONIWEQ	121.975	3.961
SIXJIV	123.373	4.157	OFABIG	122.681	4.228	UWEDOOQ	121.955	4.248
UQEDIE	123.367	4.388	ACACZM	122.667	4.143	PIBLAQ	121.947	4.249
FETJOE	123.356	4.281	POWDOV	122.663	4.29	NOHFAU	121.944	4.23
NEHFAJ	123.337	4.052	EXOFAZ	122.634	4.22	PIBLAQ01	121.942	4.248
SOQDAE	123.336	4.317	BEGZOE	122.602	4.015	IHEMU	121.863	4.192
FIDFUU	123.335	4.19	UGOQIS	122.596	4.267	TOFSOW	121.86	4.221
ECUQAV	123.308	4.402	VIRNUG01	122.575	4.3	QAHHIT	121.853	4.151
FETJOE01	123.306	4.28	POLDOL	122.55	4.195	GEGJUZ	121.852	4.256
TESNUC	123.281	4.002	JAJXOI	122.546	4.302	WISZON	121.837	3.98
XACGUD	123.274	4.07	GUCQIH	122.546	4.329	QAHVUS	121.81	3.827
HAGJIK	123.261	4.25	VIRXAX	122.528	3.98	GUVSEW	121.769	3.865
SATHON	123.246	4.029	FAZCUH	122.514	4.309	WIRLUH	121.757	4.385
JOMGOK	123.221	4.169	WUFBUV	122.506	4.07	VIRNUG	121.751	4.022
CUTQOY	123.201	4.256	XEGQIM	122.499	4.223	UWEDUW	121.742	4.257
IQIZUD	123.199	4.171	EBUBEL01	122.493	4.391	MAKSUN	121.741	4.251
MIHNOH	123.168	4.173	EBOQE	122.467	4.264	MIWJOU	121.733	4.248
LUWTEC	123.149	3.995	IGAWET	122.464	4.359	QOMFEF	121.731	4.307
NEHDUB	123.11	4.064	MOSNEN	122.451	4.159	CUTQOY	121.676	4.196
ACACZM01	123.092	4.301	YIMKEM	122.423	4.168	MUVVUW	121.668	3.965
KAHBOO	123.054	4.162	ACACZM02	122.416	4.142	QUKRAS	121.657	4.006
TAHFEO	123.044	4.245	PASFUN	122.404	4.229	EMOQIH	121.651	4.081
QAHHEP	123.043	4.332	QUJCUV	122.374	4.388	NIPWIT01	121.635	4
LARRUT01	121.589	4.201	BECKEC	120.574	4.044	TETXEX	119.403	4.357

Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}	Refcodes	$\angle \text{Yzno}$	d_{zno}
ONOHUV	121.58	4.198	EWUYAY	120.561	4.344	ACENIF	119.398	4.125
OBUMUU	121.578	4.214	OHUQAJ	120.503	4.259	FEQVEE	119.397	4.151
LARRUT	121.566	4.204	VAXVUL	120.497	4.166	KUBVOU	119.396	4.325
FAWLAS	121.517	4.287	EWUXUR	120.45	4.358	CAVRAU	119.39	4.03
NIPWIT	121.517	4.019	HOQQEK	120.405	4.373	DEZJUR	119.35	4.13
KUBVOU	121.51	4.218	WISZUT01	120.403	4.015	XIZGAO	119.313	4.234
LUMCED	121.503	4.203	USATIS	120.391	4.236	PUNQEVE	119.304	4.336
IFEYOH	121.478	4.345	MUVVUW	120.377	3.969	OZUNEF	119.293	3.828
LARRUT02	121.458	4.2	FAVPEA	120.374	4.311	KEYLEG	119.266	4.368
HUVJAL	121.447	4.309	ASUBIZ	120.355	4.185	SUWCEU	119.213	4.135
KUBVOU	121.423	4.357	OWABOE	120.326	4.235	ZEFFEV	119.213	4.232
DEKCEF	121.406	3.986	QOMFEF	120.324	4.14	DUYJOY	119.212	4.177
LUMCIH	121.403	4.199	FEBFIC	120.302	4.325	WOJJEK	119.197	4.296
KEPGOF	121.36	4.049	HUDMOJ	120.264	4.271	REWFAB02	119.148	4.349
MEFWON	121.31	4.258	AJAPEH	120.24	4.192	HIXWAN	119.118	4.334
ALOPAS	121.274	4.16	PUNQIZ	120.23	4.367	XUQHOH	119.044	4.359
WIRHUD	121.246	3.527	WISZUT	120.199	4.029	AGOTAS	118.977	4.243
OGIHIY	121.245	4.178	MUVVUW	120.194	3.973	WIWBUA	118.948	4.218
XAKHUQ	121.24	4.251	XIMWAS	120.182	4.269	REWFAB	118.865	4.377
ESASUN	121.197	4.152	MUVVUW	120.175	3.941	REWFAB01	118.843	4.389
EQEROJ	121.197	4.137	LUTXUT	120.164	4.275	HURFUX	118.829	3.993
GOJHUU	121.197	4.055	VEHDER	120.14	4.176	XIZGAO	118.794	4.213
OFUQUD	121.188	3.764	PIJBAM	120.108	4.263	XULFEQ	118.793	4.218
RETBEZ	121.166	4.297	ASIZAG	120.053	4.187	AROGIA	118.789	3.804
TUDGUX	121.158	4.134	ICUBUE	120.041	4.273	AJAPEH	118.767	4.354
FUFVIM	121.158	4.286	TEDSAX	120.012	4.311	PUNQIZ	118.738	4.283
ALOPAS01	121.071	4.169	HURFOR	120.006	3.992	QOMFEF	118.723	4.162
REYPIV02	121.055	4.196	VONMIU	120.004	4.366	XUNWIM	118.683	4.238
WAAGOQ	121.045	4.211	VAJXAI	119.979	3.836	OGIHIY	118.666	4.22
ALOPAS02	121.043	4.156	KOKBAO	119.914	3.941	QITRET	118.651	4.133
YILWUM	121.027	4.259	NAHGUB	119.863	4.132	ROVFEP	118.645	4.347
MIFKOF	121.026	4.144	CABPAA	119.826	4.226	KOQJIL	118.626	3.643
LECWOG	121.015	4.359	VIQZAX	119.823	4.047	ROVFEP	118.605	4.361
LUGTAJ	120.992	4.243	HEVCER	119.766	4.315	GACWUG	118.605	4.255
ULAOJ	120.983	4.24	KIGBIL	119.691	4.392	BAVYON	118.603	3.953
MIBSUM	120.963	4.326	AYIFUL	119.676	4.236	ESIWEK	118.6	3.574
RUGYIE	120.957	4.404	VEGLUQ	119.674	4.358	IGOPAW	118.594	4.2
REYPIV01	120.909	4.223	GATVAZ	119.661	4.269	PIBHUF	118.572	4.197
SIGLUP	120.853	4.147	TATPUK	119.606	4.324	ZONSIG	118.503	4.324
TIWSEZ	120.852	4.107	MOKZUJ	119.58	4.239	ROVFEP	118.496	4.352
LIRDAS	120.832	4.277	PUGXOE	119.569	4.371	KOJQOP	118.489	4.034
HALGUZ	120.831	4.254	OBUMUU	119.556	4.158	ROVFEP	118.391	4.335
BICJEG	120.81	4.102	ROKSUI	119.546	4.138	ROVFEP	118.367	4.364
LORYEX	120.674	4.242	VEGMAX	119.499	4.368	XASDAX	118.348	4.314
AGIWAQ	120.622	4.281	HURFEH	119.484	3.924	ROVFEP	118.329	4.361
QIPLAE	120.619	4.172	OHALAL	119.473	4.104	HAWWAE	118.304	4.27
CAHHOM	120.619	4.064	ISENOK	119.456	4.375	ROVFEP	118.218	4.343
RAXNAH	120.58	4.07	WEBRAZ	119.45	4.247	REGROO	118.214	3.974
POLKIL	118.139	4.08	SATHED	115.396	4.037	RORSEY	108.315	4.372
ROVFEP	118.104	4.354	ROMQAN	115.317	4.258	DOYRUF01	107.981	4.171
QOMFEF	117.987	4.138	SATHUT	115.309	4.065	COKBIQ	103.24	4.214
LADTAO	117.95	3.469	GUXJER	115.28	3.958	USAHAZ	102.758	4.081
EHAMEH	117.948	4.043	EKOZUB	115.268	4.169	MOSJUC	100.973	4.073
KUBVOU	117.944	4.297	QALHET	116.885	4.34	JAJPIU	116.1	4.202
WEKLLOP	117.877	3.886	CEZVIO	116.733	4.261	NIYNUG	116.094	4.232
QAYWUM	117.854	4.308	HEJNAP	116.544	4.022	HUXDUC	115.983	4.029
GLYZNS10	117.668	4.325	BABXEL	116.539	3.981	SASQUB	115.814	4.083
LAGROC	117.545	4.303	WADZIL	116.534	4.313	TATPUK	115.667	4.304
UCECOU	117.373	4.346	MULQOA	116.523	4.304	SAPNOO	115.638	4.343

FAXCUF	117.305	3.998	AJOVUS	116.519	4.328	PIJGUM	115.568	4.283
RIFNUQ	117.225	4.184	NETYUI	116.482	4.151	KOHBEP	115.529	4.151
XUQHOH	117.19	4.333	CUMBUI	116.391	3.632	GUXJAN	115.529	3.969
BAQHEG	117.055	4.308	BICJEG	116.106	4.307	PIJGUM	115.504	4.283
MIXLAI	115.445	4.188	EWESAC	115.267	3.927	BACMOJ	113.611	4.357
SATHIH	114.52	4.072	XICDOC	115.171	4.378	HOWQOA	113.432	4.168
FAPJIT	114.482	4.321	ZODGIL	115.144	3.971	ZUCHOX	113.404	4.361
RUGYIE	114.39	4.389	SASQOV	115.138	4.045	PAGSUP	112.911	4.152
OMEBIS	114.237	4.243	KUCIE	115.105	4.074	NUHBOI	112.519	4.014
HEHVOI	114.051	4.115	SATHON	114.799	4.046	ESIWEK	112.169	3.854
PUNQEY	113.82	4.386	FUMYUI	114.738	4.382	NAMGAN	111.854	3.905
ICUBUE	113.752	4.125	HUPXUM	114.705	4.24	FEBFAU	111.621	4.041
OPIFIE	113.66	4.1	UGOQIS	110.613	4.18	PUNQIZ	109.176	4.279
PUNQIZ	111.071	4.282	AMOYIL	110.223	4.037	DOYRUF	108.656	4.176
XEJKAB	110.646	4.05	DOYRUF02	109.443	4.104			

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