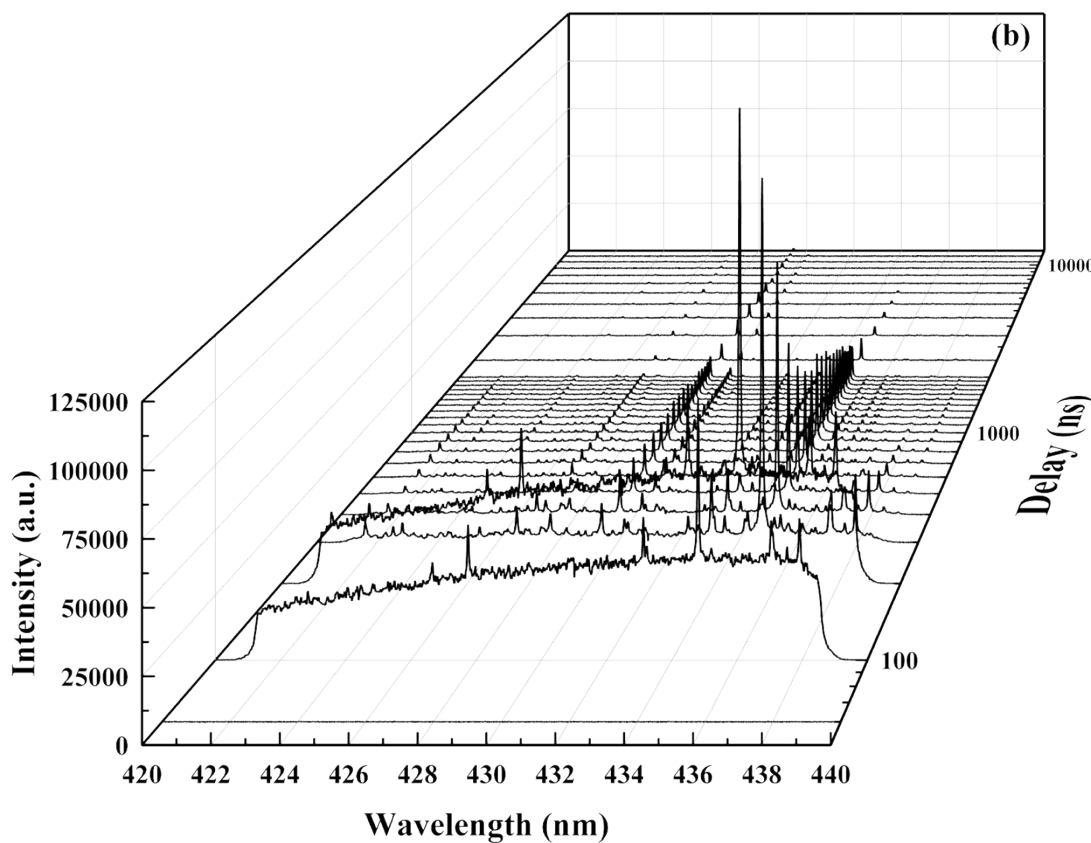
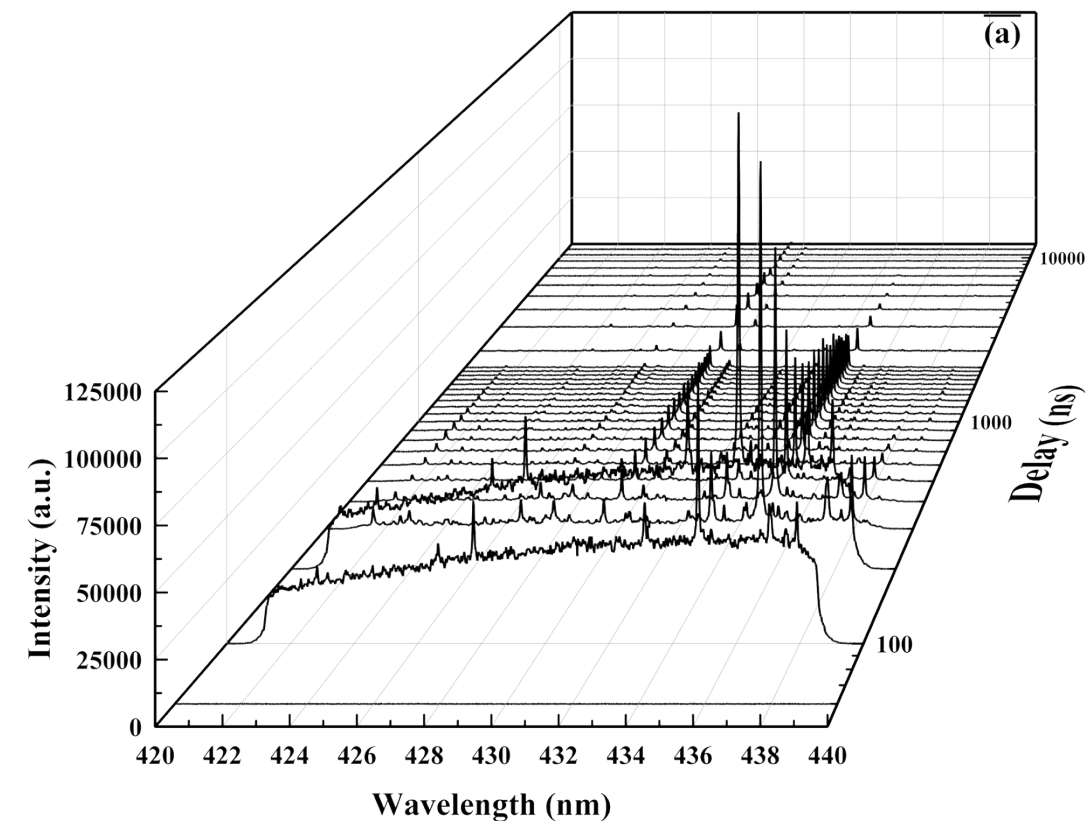


Supplementary materials for

“Spatio-temporal evolution of laser ablation W plasma under low-pressure Ar gas and Ar plasma ambients”

Supplementary materials contain the original data related to this article, including:



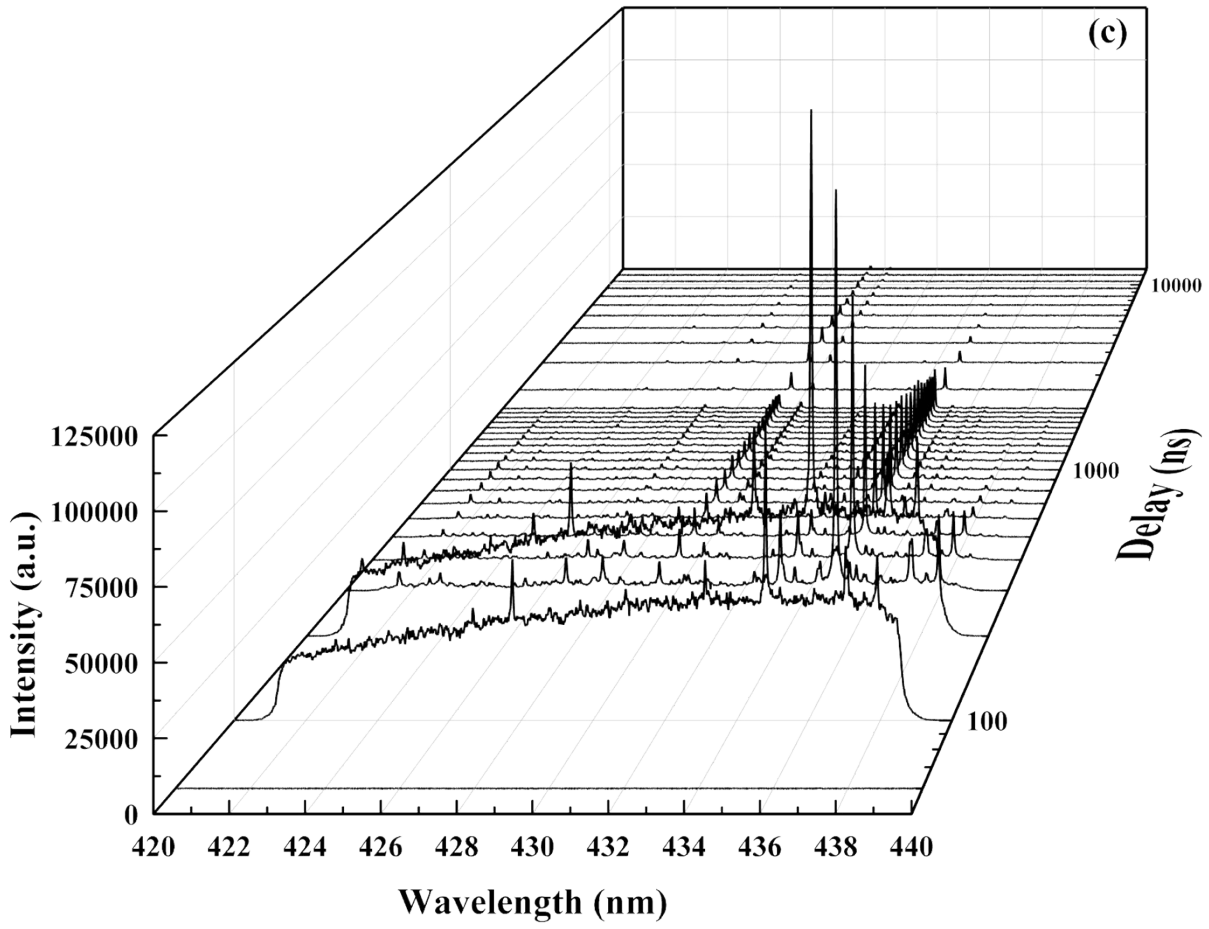
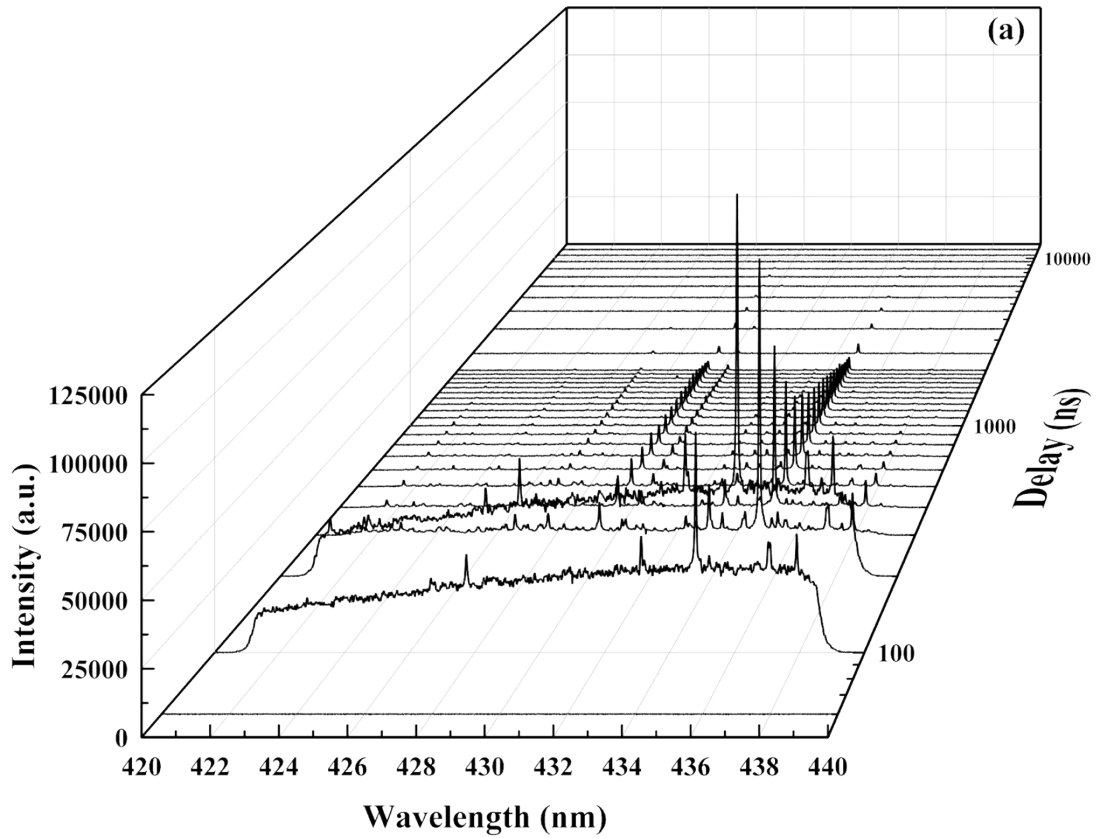


Figure S1. The temporal evolution of space-integrated original spectra of laser ablation W plasma under Ar gas ambient (a) (b) (c) repeat the experiment three times



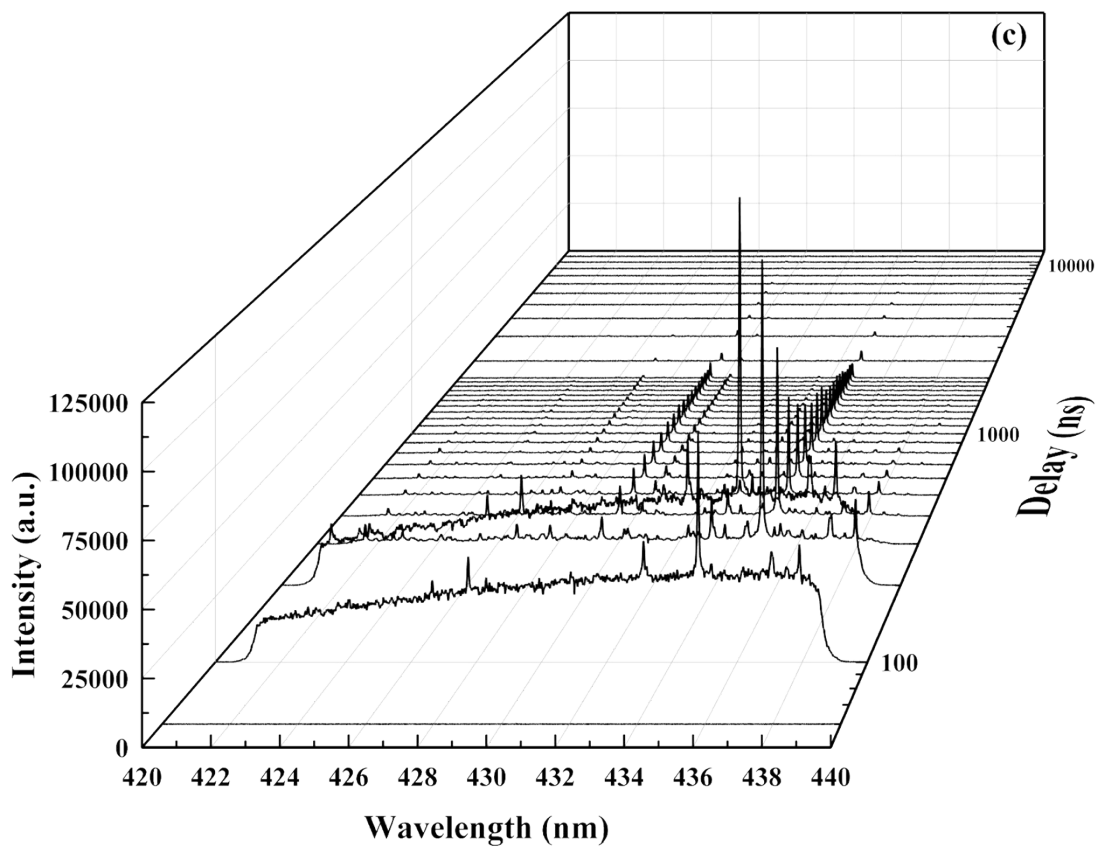
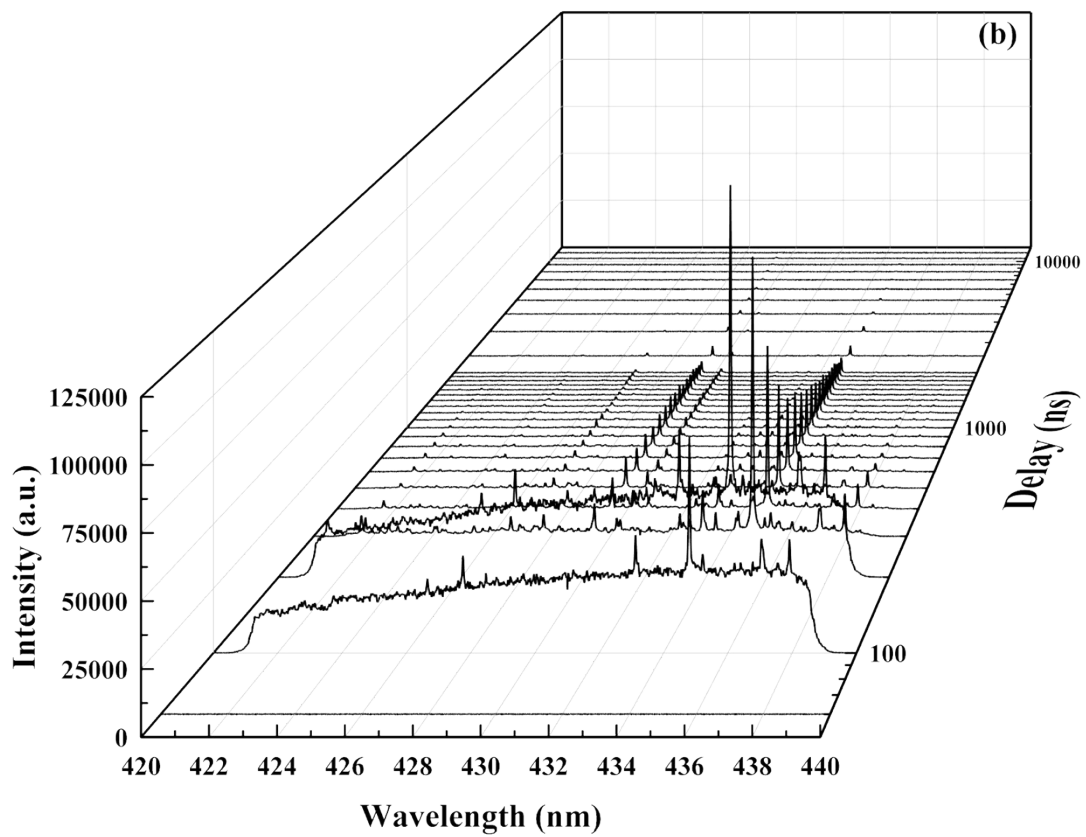
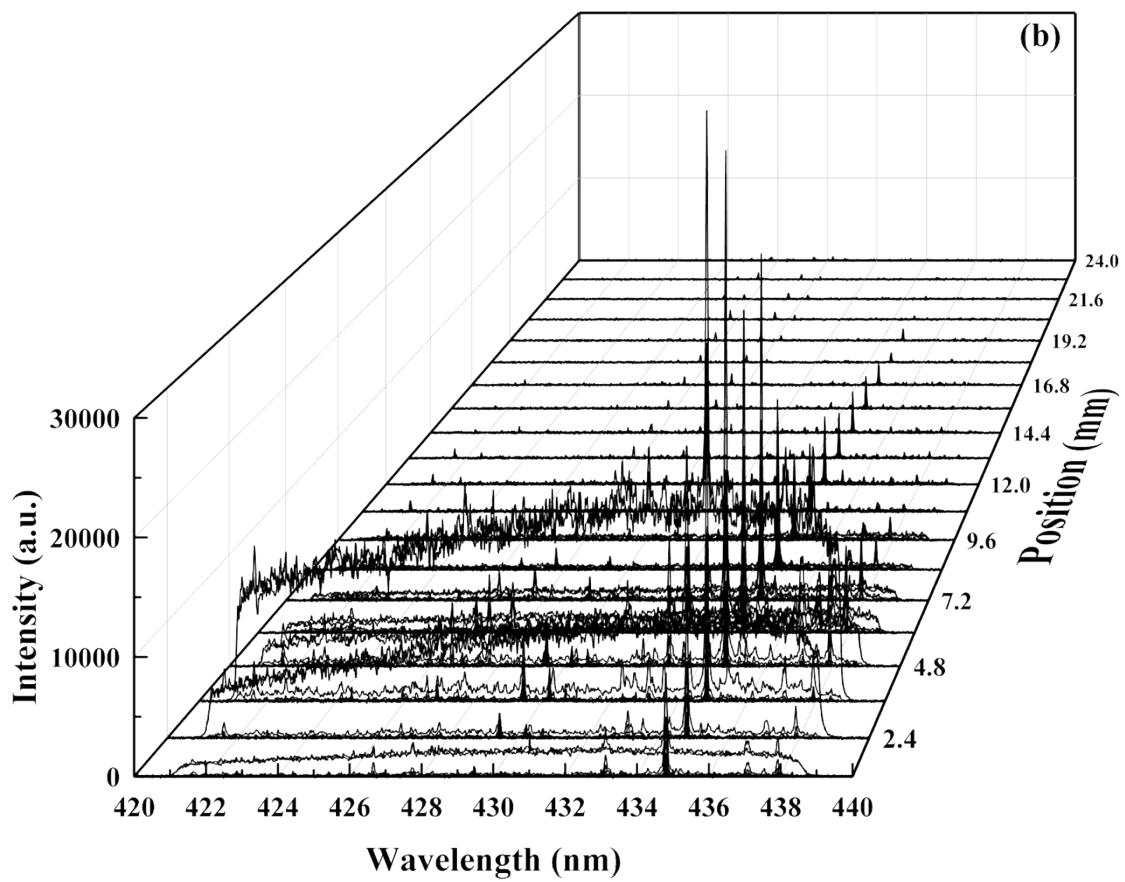
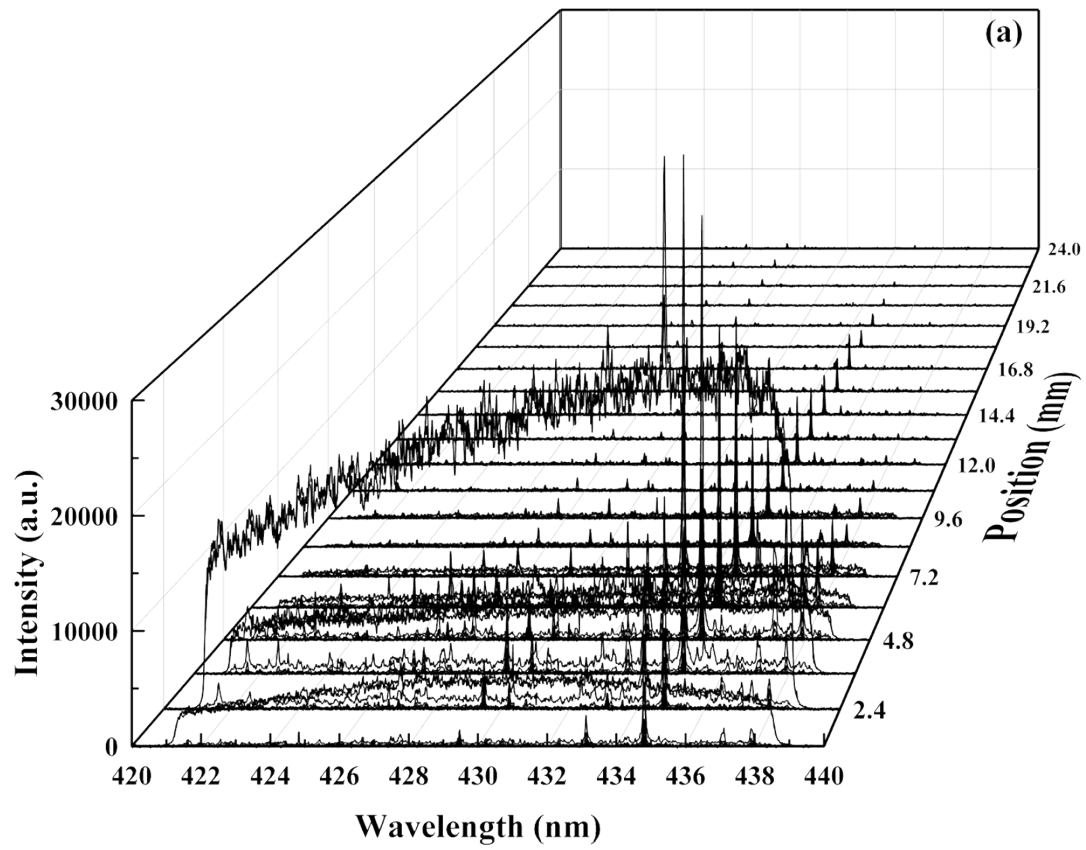


Figure S2. The temporal evolution of space-integrated original spectra of laser ablation W plasma under Ar plasma ambient
(a) (b) (c) repeat the experiment three times



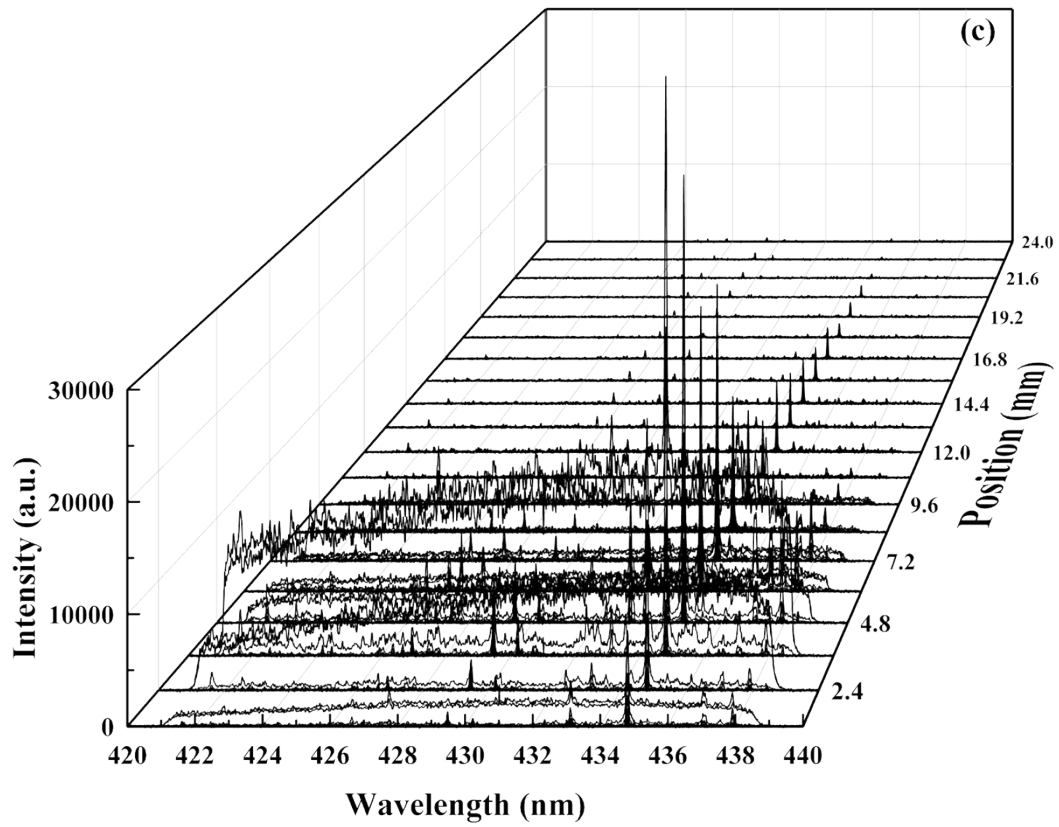
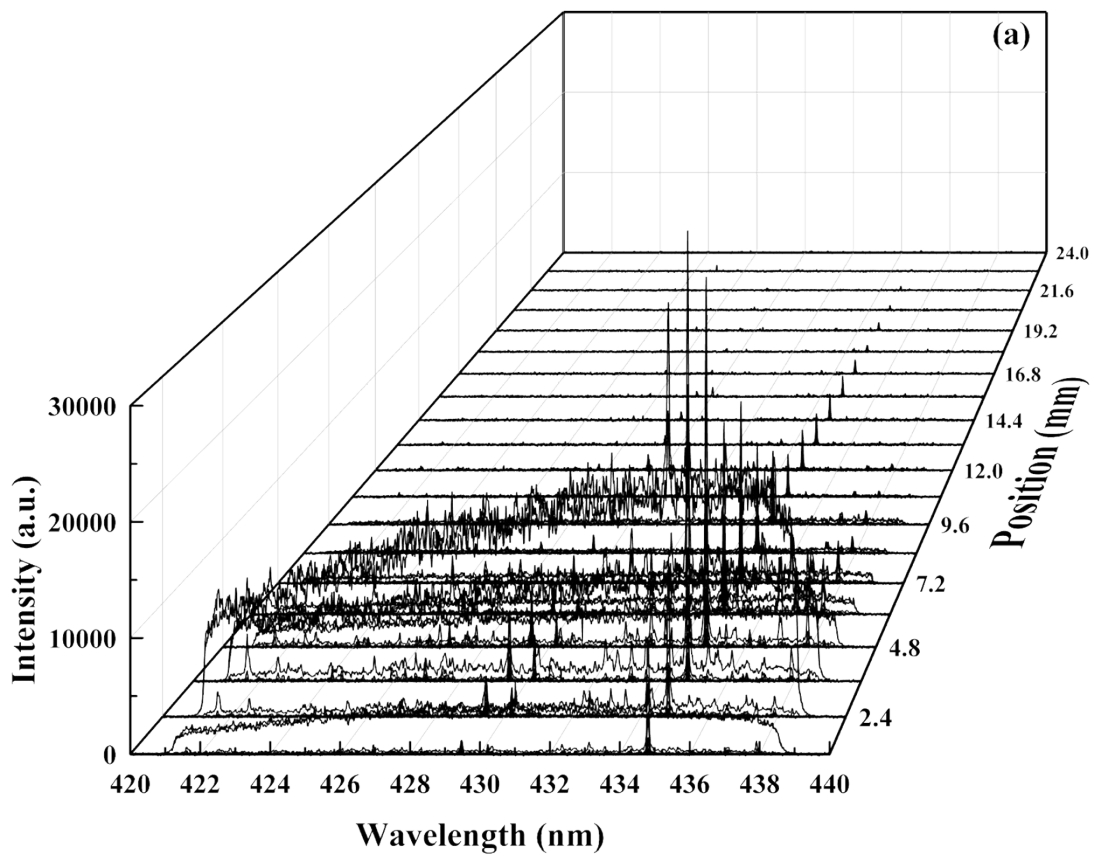


Figure S3. The spatio-temporal evolution of original spectra of laser ablation W plasma under Ar gas ambient (a) (b) (c) repeat the experiment three times



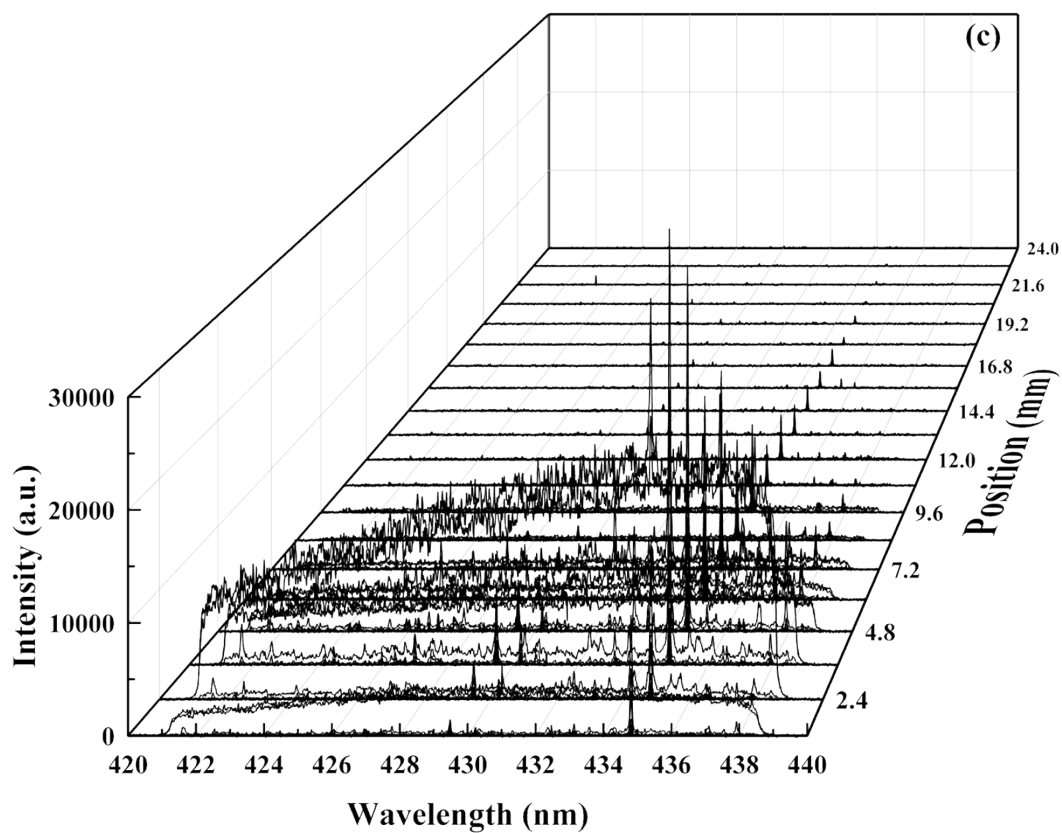
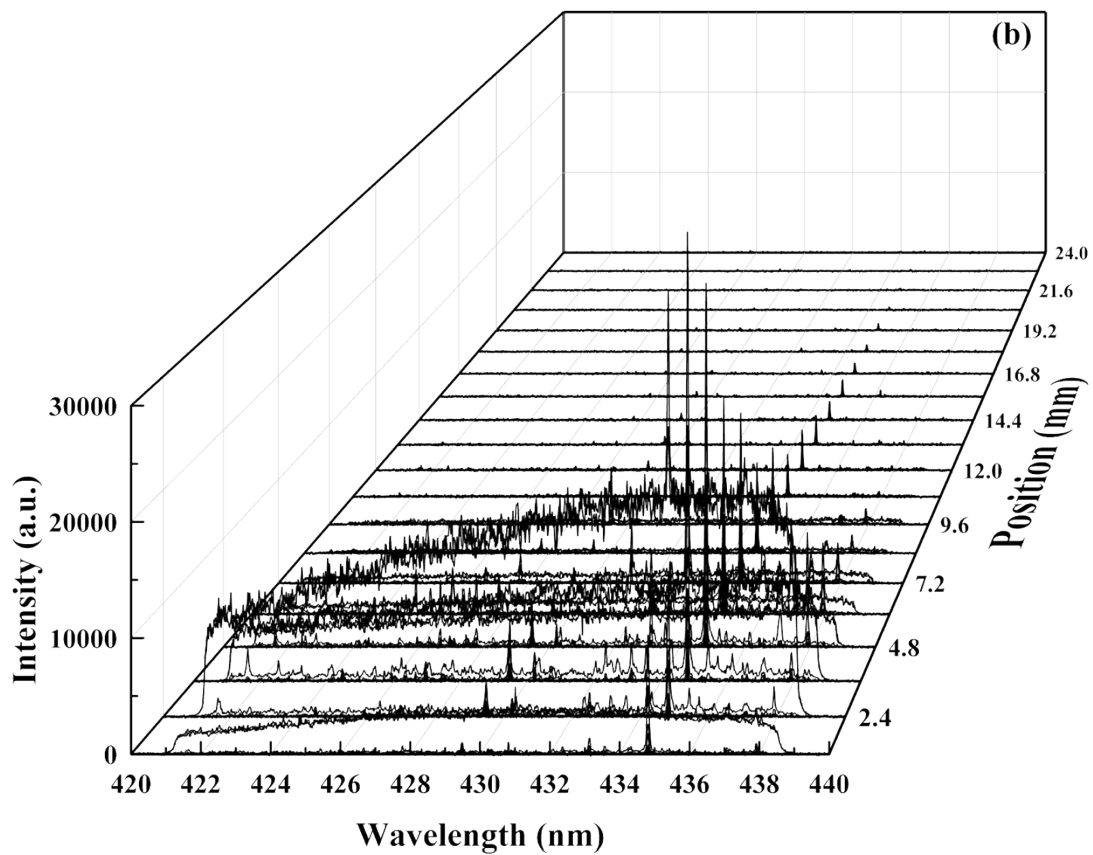
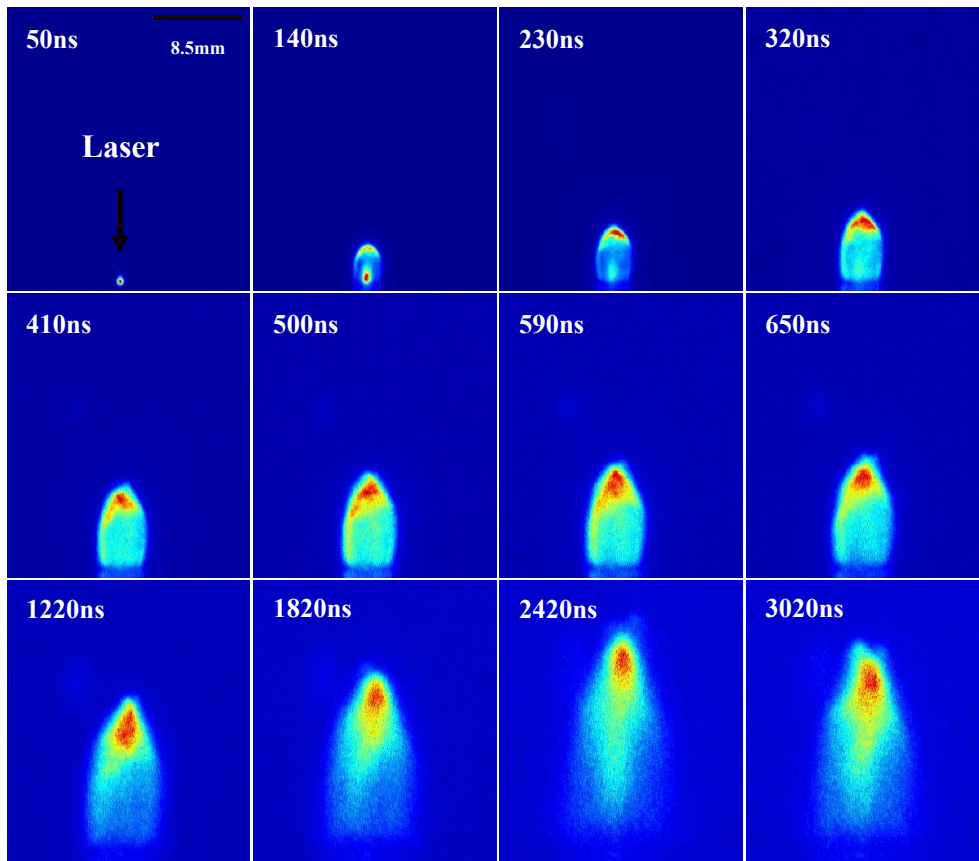


Figure S4. The spatio-temporal evolution of original spectra of laser ablation W plasma under Ar plasma ambient (a) (b) (c) repeat the experiment three times

(a)



(b)

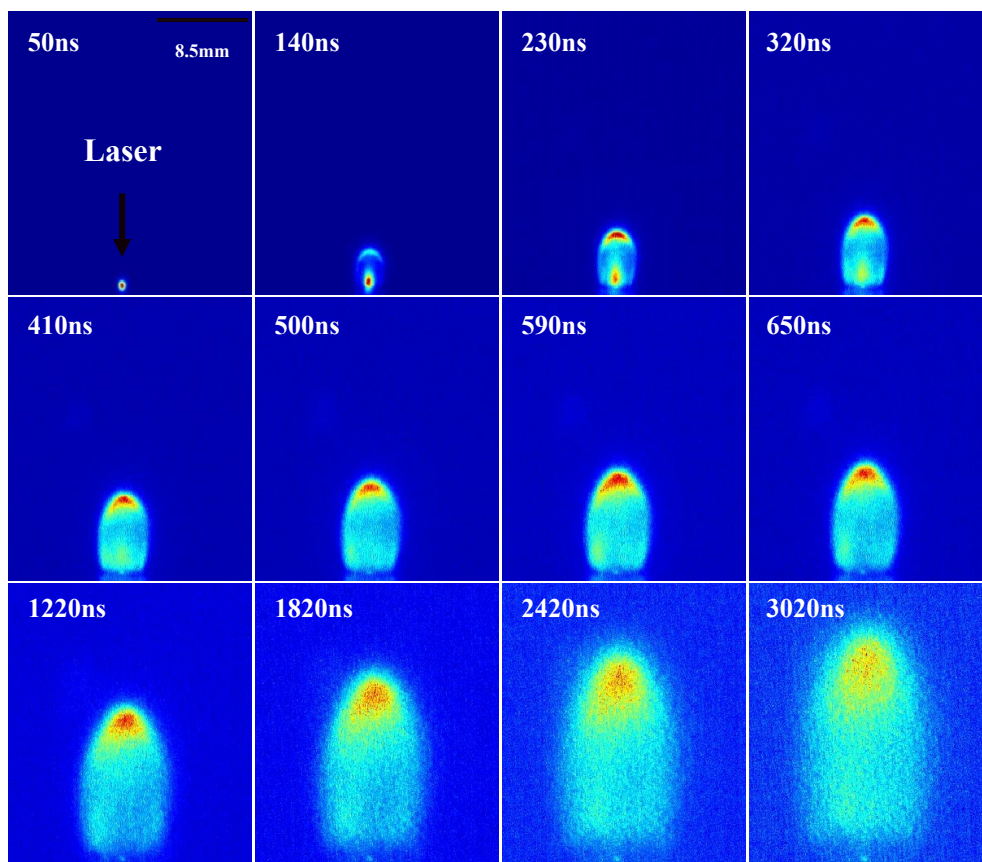


Figure S5. Temporal evolution of laser ablation W plasma images under (a) Ar gas ambient and (b) Ar plasma ambient.