Supplement of

Forest Fire Induced Air Pollution over Eastern India During March 2021

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Fig. S1 Land cover map of the study domain showing the forest distribution. The land cover map was made by classification bands of Landsat 8 (dated 2021).
**Fig. S2** Temporal distribution of surface observed PM$_{2.5}$ and PM$_{10}$ for the selected observational sites during the fire episode across multiple years. Solid line and dashed line represent values of PM$_{2.5}$ and PM$_{10}$ concentration respectively.
**Fig. S3** Temporal distribution of in-situ CO and O$_3$ during the fire episode across multiple years. Solid line and dashed line represent values of O$_3$ and CO concentration respectively.