Supplement of Atmos. Chem. Phys., 23, 3937–3953, 2023
https://doi.org/10.5194/acp-23-3937-2023-supplement

Atmospheric Chemistry and Physics
Open Access

Supplement of

Unexpectedly high concentrations of atmospheric mercury species in Lhasa, the largest city in the Tibetan Plateau

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Figure S1 Monitoring of mercury species in Lhasa

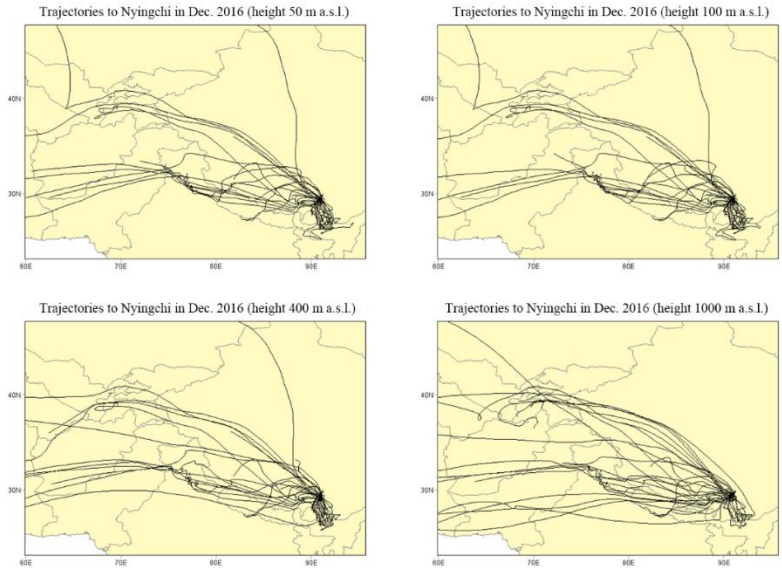

Figure S2 Trajectories to Lhasa in December 2016 with different arrival heights

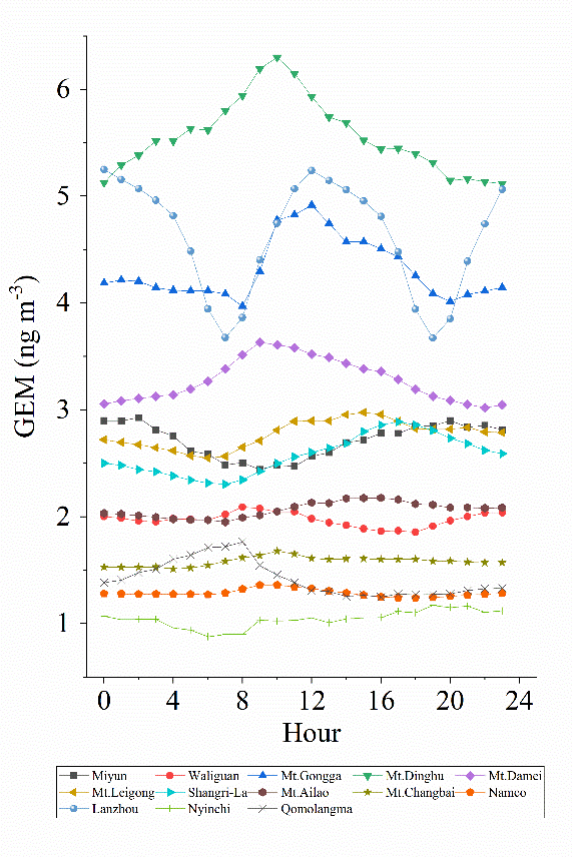

Figure S3 Diurnal variation patterns obtained from station monitoring in other remote areas of China

Table S1 GEM concentration and the proportion of the trajectories in the cluster analysis

Period	Cluster_Num	GEM(ng m^{-3})	Ratio
S-ISM	1	2.66	87.35%
	2	2.13	6.02%
	3	2.8	6.63%
WEC1	1	2.41	63.89%
	2	2.33	16.16%
	3	2.35	19.95%
WEC2	1	1.43	28.98%
	2	0.93	1.14%
	3	1.47	59.66%
	4	1.58	10.23%