

Supplementary Materials: Air Quality Assessment along China-Pakistan Economic Corridor at the Confluence of Himalaya-Karakoram-Hindukush

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Table S1. Duration of data according to local standard time (LST) for selected study locations.

No	City	Winter Season		Summer Season	
		Start (Date/Time)	Finish (Date/Time)	Start (Date/Time)	Finish (Date/Time)
1	Sost	26-11-2019 1600hrs	27-11-2019 1500hrs	16-08-2020 1700hrs	17-08-2020 1400hrs
		27-11-2019 1700hrs	28-11-2019 1600hrs	17-08-2020 1700hrs	18-08-2020 1500hrs
		28-11-2019 1500hrs	30-11-2019 800hrs	18-08-2020 1800hrs	20-08-2020 1600hrs
		30-11-2019 1900hrs	03-12-2019 1300hrs	20-08-2020 2000hrs	23-08-2020 1300hrs
2	Hunza	03-12-2019 1500hrs	05-12-2019 1000hrs	23-08-2020 1400hrs	25-08-2020 1200hrs
		05-12-2019 1500hrs	07-12-2019 1400hrs	25-08-2020 1600hrs	27-08-2020 1500hrs
3	Gilgit	07-12-2019 1600hrs	10-12-2019 1700hrs	27-08-2020 1800hrs	30-08-2020 500hrs
4	Jaglot	10-12-2019 1900hrs	15-12-2019 1100hrs	30-08-2020 2200hrs	04-09-2020 1100hrs
5	Chilas	15-12-2019 1700hrs	20-12-2019 0600hrs	04-09-2020 2000hrs	09-09-2020 1200hrs

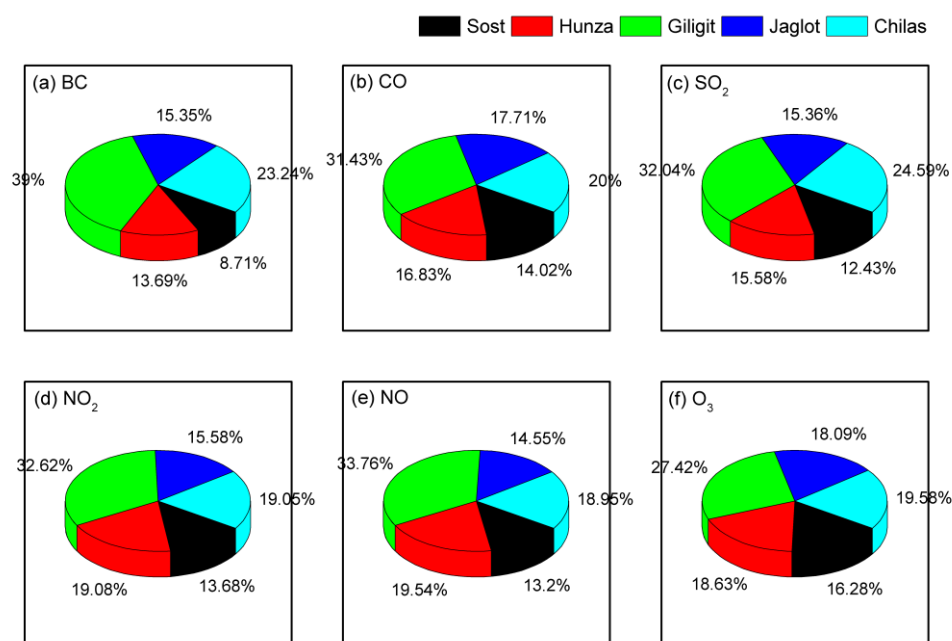


Figure S1. The daily average air quality indicators at all study sites during winter, 2019.

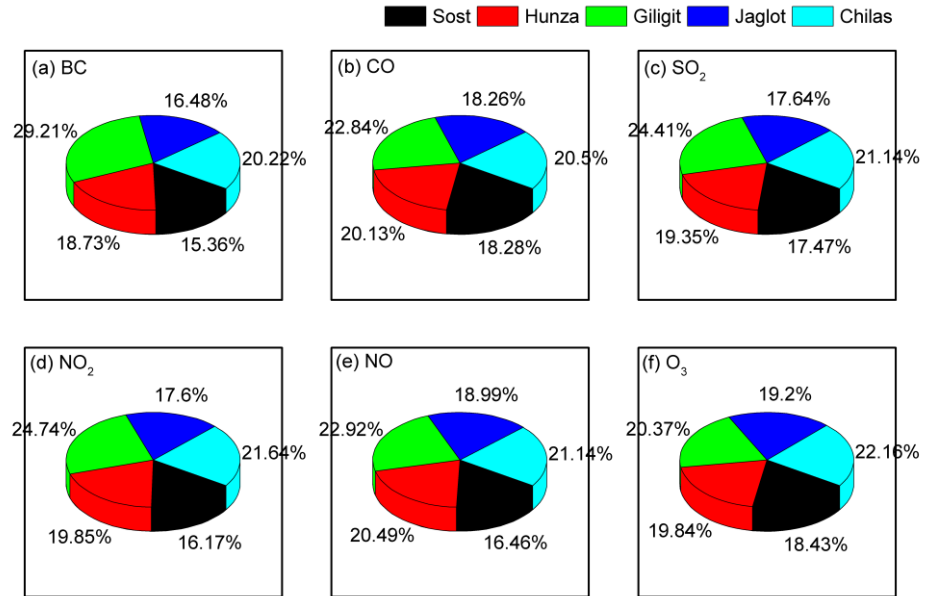


Figure S2. The daily average air quality indicators at all study sites during winter, 2019.

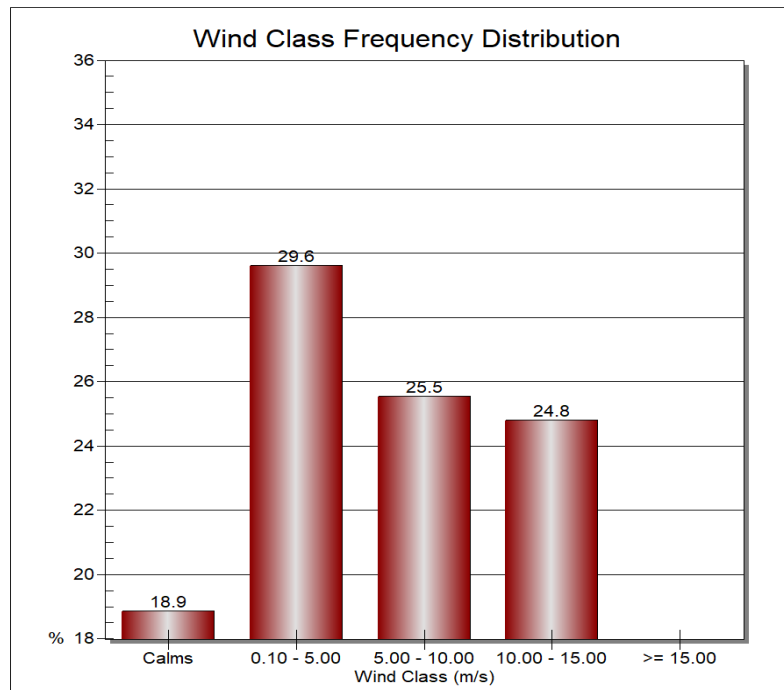


Figure S3. The graph of wind class frequency distribution at Sost, Hunza, Gilgit, Jaglot and Chilas.