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*Supplement of*

## **Using global reanalysis data to quantify and correct airflow distortion bias in shipborne wind speed measurements**

**Sebastian Landwehr et al.**

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'UBXH3'	20170126	18	-60.700	148.100
'UBXH3'	20170127	18	-65.700	145.800
'UBXH3'	20170131	18	-65.900	146.300
'UBXH3'	20170201	18	-64.700	150.800
'UBXH3'	20170202	18	-66.000	158.900
'UBXH3'	20170207	12	-68.700	-177.300
'UBXH3'	20170208	12	-69.800	-163.200
'UBXH3'	20170209	12	-71.000	-151.100
'UBXH3'	20170211	12	-73.000	-127.800
'UBXH3'	20170211	18	-73.100	-127.200
'UBXH3'	20170212	00	-73.100	-127.200
'UBXH3'	20170212	18	-73.800	-127.700
'UBXH3'	20170213	00	-72.800	-125.600
'UBXH3'	20170213	06	-72.400	-123.800
'UBXH3'	20170213	12	-71.400	-120.700
'UBXH3'	20170213	18	-70.400	-117.500
'UBXH3'	20170214	00	-69.900	-115.600
'UBXH3'	20170214	06	-70.000	-111.300
'UBXH3'	20170214	18	-69.200	-105.600
'UBXH3'	20170214	12	-69.900	-107.400
'UBXH3'	20170215	00	-68.800	-101.700
'UBXH3'	20170215	06	-68.800	-99.700
'UBXH3'	20170215	12	-68.600	-95.700
'UBXH3'	20170215	18	-68.600	-91.800
'UBXH3'	20170216	00	-68.700	-90.800
'UBXH3'	20170216	06	-68.500	-87.900
'UBXH3'	20170216	12	-68.200	-84.100
'UBXH3'	20170216	18	-67.800	-81.200
'UBXH3'	20170217	00	-67.000	-78.200
'UBXH3'	20170217	12	-65.400	-72.600
'UBXH3'	20170217	18	-64.600	-69.900
'UBXH3'	20170218	00	-64.100	-66.800
'UBXH3'	20170218	06	-63.400	-66.900
'UBXH3'	20170218	12	-62.500	-68.000
'UBXH3'	20170218	18	-61.200	-68.000