

Antelope - associated stations measurements on venus ronet database

EAST OF KURIL ISLANDS - evid 79880

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/03	20:08:55.666	49.444	157.588	100.0		4.91	80146

	Sta	Chan	PGV	PGA
*	1	SURR	HHE	0.00
		SURR	HHN	-0.00
		SURR	HNZ	0.00
		SURR	HNE	0.00
*	2	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	3	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	0.09
*	4	VOIR	HHE	-0.00
		VOIR	HHZ	0.00
		VOIR	HHN	0.00
		VOIR	HNE	-0.00
*	5	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	-0.00
		ARR	HNN	-0.01
*	6	GZR	HHZ	0.00
		GZR	HNE	0.00
		GZR	HNN	0.00
*	7	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
*	8	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	1.19
		DRGR	HNE	-1.21
		DRGR	HNN	1.11

* Associated RO stations: 8
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec**2)

Velocity	ARR_HNN	0.00
Acceleration	DRGR_HNE	1.21

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BUR01_HNE	0.00	
3	BZS_HNN	0.09	-
4	DRGR_HNE	1.21	II
5	GZR_HNE	0.00	
6	MLR_HNE	0.00	
7	SURR_HNE	0.00	
8	VOIR_HNE	0.00	