

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 81775

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/09/18	22:17:21.193	53.242	159.202	100.0		4.93	82041

	Sta	Chan	PGV	PGA
*	1	SURR	HHE	0.00
		SURR	HHZ	-0.00
		SURR	HHN	0.00
		SURR	HNZ	0.00
		SURR	HNE	0.00
		SURR	HNN	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	BURAR	BHZ	-0.00
		BURAR	BHE	-0.00
		BURAR	BHN	0.00
		BURAR	BHZ	-0.00
		BURAR	BHE	-0.00
		BURAR	BHN	-0.00
*	4	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	0.19
*	5	VOIR	HHZ	0.00
		VOIR	HHN	-0.00
		VOIR	HNZ	0.00
		VOIR	HNE	0.01
		VOIR	HNN	0.00
*	6	GZR	HHE	0.00
		GZR	HHZ	0.00
		GZR	HHN	0.00
		GZR	HNZ	-0.00
		GZR	HNE	-0.00
		GZR	HNN	-0.00
*	7	DRGR	HHE	0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	0.00
		DRGR	HNZ	1.15
		DRGR	HNE	-1.37
		DRGR	HNN	-1.03

* Associated RO stations: 7
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	DRGR_HNE	1.37

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.00	
2	BURAR_HNE		
3	BZS_HNN	0.19	-
4	DRGR_HNE	1.37	II
5	GZR_HNE	0.00	
6	SURR_HNE	0.00	
7	VOIR_HNE	0.01	-