

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 68002

Date Time Lat Lon Depth ml mb orid
2023/12/24 18:43:16.089 53.916 158.343 200.0 4.93 68269

	Sta	Chan	PGV	PGA
*	1	SURR	HHE	-0.00
		SURR	HHZ	-0.00
		SURR	HHN	0.00
		SURR	HNZ	0.02
		SURR	HNE	0.05
		SURR	HNN	-0.06
*	2	BURAR	BHZ	-0.01
		BURAR	BHE	0.00
		BURAR	BHN	0.00
		BURAR	BHZ	0.00
		BURAR	BHE	0.00
		BURAR	BHN	-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	-0.02
*	4	VOIR	HHE	-0.00
		VOIR	HHZ	0.00
		VOIR	HHN	0.00
		VOIR	HNZ	-0.00
		VOIR	HNE	-0.00
		VOIR	HNN	0.00
*	5	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
*	6	MMB	HHE	-0.00
		MMB	HHZ	-0.00
		MMB	HHN	-0.00
*	7	TLCR	HHE	0.00
		TLCR	HHZ	0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	-0.00
		TLCR	HNE	0.00
		TLCR	HNN	0.00

* Associated RO stations: 7
Excluded stations:

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

Velocity BURAR_BHZ 0.01

Acceleration SURR_HNN 0.06

Stations max. horizontal acceleration and MSK intensity

1	BURAR_HNE		
2	BZS_HNN	0.02	-
3	MLR_HNE	0.00	
4	SURR_HNN	0.06	-
5	TLCR_HNE	0.00	
6	VOIR_HNE	0.00	