

Antelope - associated stations measurements on venus ronet database

OFF EAST COAST OF KAMCHATKA - evid 82029

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/09/22	07:55:45.982	51.326	160.087	15.0		5.28	82296

	Sta	Chan	PGV	PGA	
*	1	TESR	HHE	0.00	
		TESR	HHZ	0.00	
		TESR	HHN	0.00	
		TESR	HNZ		0.00
		TESR	HNE		-0.00
		TESR	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	MLR	HHE	-0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		0.00
		MLR	HNE		-0.00
		MLR	HNN		-0.00
*	5	GZR	HHE	0.00	
		GZR	HHZ	-0.00	
		GZR	HHN	-0.00	
		GZR	HNZ		-0.01
		GZR	HNE		-0.01
		GZR	HNN		-0.01
*	6	DRGR	HHE	0.00	
		DRGR	HHZ	0.00	
		DRGR	HHN	0.00	
		DRGR	HNZ		1.04
		DRGR	HNE		1.32
		DRGR	HNN		-1.02

* Associated RO stations: 6
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	DRGR_HNE	1.32

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.00	
2	BURAR_HNE		
3	DRGR_HNE	1.32	II
4	GZR_HNE	0.01	-
5	MLR_HNE	0.00	
6	TESR_HNE	0.00	