

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 82782

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/10/20	04:18:45.928	53.617	160.791	50.0		4.81	83048
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.00					
	BUR01 HHZ	-0.00					
	BUR01 HHN	0.00					
	BUR01 HNZ		0.01				
	BUR01 HNE		0.00				
	BUR01 HNN		0.00				
* 2 BURAR	BHZ	-0.00					
	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		0.18				
* 4 HERR	HHE	-0.00					
	HERR HHZ	-0.00					
	HERR HHN	0.00					
	HERR HNZ		-0.02				
	HERR HNE		-0.05				
	HERR HNN		0.05				
* 5 GZR	HHE	0.00					
	GZR HHN	0.00					
	GZR HNZ		0.00				
	GZR HNN		0.00				
* 6 DRGR	HHE	0.00					
	DRGR HHZ	0.00					
	DRGR HHN	0.00					
	DRGR HNZ		0.53				
	DRGR HNE		-0.32				
	DRGR HNN		-0.30				

* Associated RO stations: 6
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	DRGR_HNZ	0.53
Horizontal acc.	DRGR_HNE	0.32

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.00	
2	BURAR_HNE		
3	BZS_HNN	0.18	-
4	DRGR_HNE	0.32	I
5	GZR_HNE		
6	HERR_HNE	0.05	-