

Antelope - associated stations measurements on venus ronet database

OFF EAST COAST OF KAMCHATKA - evid 81886

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/09/19	15:37:40.636	52.994	159.218	50.0		5.18	82152
Sta	Chan	PGV	PGA				
* 1	SURR HHE	-0.00					
	SURR HHZ	0.00					
	SURR HHN	-0.00					
	SURR HNZ		0.01				
	SURR HNE		-0.07				
	SURR HNN		-0.04				
* 2	TESR HHE	-0.00					
	TESR HHZ	-0.00					
	TESR HHN	-0.00					
	TESR HNZ		0.00				
	TESR HNE		-0.00				
	TESR HNN		-0.00				
* 3	BUR01 HHE	-0.00					
	BUR01 HHZ	0.00					
	BUR01 HHN	-0.00					
	BUR01 HNZ		0.01				
	BUR01 HNE		-0.01				
	BUR01 HNN		0.01				
* 4	BURAR BHZ	-0.00					
	BURAR BHE	-0.00					
	BURAR BHN	-0.00					
	BURAR BHZ		-0.00				
	BURAR BHE		0.00				
	BURAR BHN		0.00				
* 5	BZS HHE	0.00					
	BZS HHZ	0.00					
	BZS HHN	-0.00					
	BZS HNZ		-0.00				
	BZS HNE		0.00				
	BZS HNN		-0.12				
* 6	VOIR HHN	0.00					
	VOIR HNE		-0.01				
* 7	GZR HHN	0.00					
* 8	MARR HHZ	0.00					
	MARR HHN	0.00					
	MARR HNZ		0.03				
	MARR HNE		0.04				
	MARR HNN		0.04				
* 9	MLR HHE	0.00					
	MLR HHN	0.00					
	MLR HNZ		-0.00				
	MLR HNE		-0.00				
* 10	DRGR HHE	0.00					
	DRGR HHZ	-0.00					
	DRGR HHN	0.00					
	DRGR HNE		-1.79				
	DRGR HNN		-1.30				

* Associated RO stations: 10
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	DRGR_HNE	1.79

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.01	-
2	BURAR_HNE		
3	BZS_HNN	0.12	-
4	DRGR_HNE	1.79	II
5	MARR_HNE	0.04	-
6	MLR_HNE	0.00	
7	SURR_HNE	0.07	-
8	TESR_HNE	0.00	
9	VOIR_HNE	0.01	-