

Antelope - associated stations measurements on venus ronet database

OFF EAST COAST OF KAMCHATKA - evid 78236

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/21	10:25:16.973	52.747	159.234	15.0		5.37	78502
Sta	Chan	PGV	PGA				
* 1	SURR HHZ	-0.00					
	SURR HHN	0.00					
	SURR HNZ		0.00				
	SURR HNE		-0.04				
	SURR HNN		0.03				
* 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		-0.02				
	BUR01 HNE		0.08				
	BUR01 HNN		-0.09				
* 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		0.03				
* 6	VOIR HHE	-0.00					
	VOIR HHN	-0.00					
	VOIR HNE		0.00				
	VOIR HNN		-0.00				
* 7	CFR HHE	0.00					
	CFR HHZ	0.00					
	CFR HHN	0.00					
	CFR HNZ		-0.00				
	CFR HNE		-0.00				
	CFR HNN		0.01				
* 8	ARR HHE	0.00					
	ARR HHZ	-0.00					
	ARR HHN	0.00					
	ARR HNZ		-0.00				
	ARR HNE		-0.00				
	ARR HNN		0.01				
* 9	TIRR HHE	-0.00					
	TIRR HHZ	0.00					
	TIRR HHN	0.00					

	TIRR	HNZ		-0.00
	TIRR	HNN		-0.01
* 10	TPGR	HHE	0.00	
	TPGR	HHZ	0.00	
	TPGR	HHN	0.00	
	TPGR	HNZ		0.01
	TPGR	HNN		-0.01
* 11	MLR	HHE	0.00	
	MLR	HHZ	0.00	
	MLR	HHN	0.00	
	MLR	HNZ		0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
* 12	DRGR	HHE	-0.00	
	DRGR	HHZ	-0.00	
	DRGR	HHN	-0.00	
	DRGR	HNZ		-1.26
	DRGR	HNE		-1.36
	DRGR	HNN		1.03

* Associated RO stations: 12
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	DRGR_HNE	1.36

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BUR01_HNN	0.09	-
3	BURAR_HNE		
4	BZS_HNN	0.03	-
5	CFR_HNN	0.01	-
6	DRGR_HNE	1.36	II
7	MLR_HNE	0.00	
8	SURR_HNE	0.04	-
9	TESR_HNE	0.00	
10	TIRR_HNN	0.01	-
11	TPGR_HNN	0.01	-
12	VOIR_HNE	0.00	