

Antelope - associated stations measurements on venus ronet database

OFF EAST COAST OF KAMCHATKA - evid 84949

Date	Time	Lat	Lon	Depth	ml	mb	orid
2026/01/17	06:46:44.336	52.813	160.022	15.0		5.41	85218
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		0.00			
	SURR	HNE		0.01			
	SURR	HNN		0.01			
* 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		0.00			
	BUR01	HNN		0.00			
* 4	BZS	HHE	0.00				
	BZS	HHZ	0.00				
	BZS	HHN	-0.00				
	BZS	HNZ		0.00			
	BZS	HNE		0.00			
	BZS	HNN		0.08			
* 5	ARR	HHE	0.00				
	ARR	HHZ	-0.00				
	ARR	HHN	-0.00				
	ARR	HNZ		0.00			
	ARR	HNE		0.00			
	ARR	HNN		0.01			
* 6	TLCR	HHE	0.00				
	TLCR	HHZ	-0.00				
	TLCR	HHN	0.00				
	TLCR	HNZ		-0.00			
	TLCR	HNE		-0.00			
	TLCR	HNN		-0.00			
* 7	GZR	HHE	-0.00				
	GZR	HHZ	0.00				
	GZR	HHN	0.00				
	GZR	HNZ		0.00			
	GZR	HNE		0.00			
	GZR	HNN		0.00			
* 8	MARR	HHE	-0.00				
	MARR	HHN	-0.00				
	MARR	HNZ		0.00			
	MARR	HNE		0.01			
	MARR	HNN		0.00			
* 9	GIRR	HHE	-0.00				

	GIRR	HHZ	0.00	
	GIRR	HHN	0.00	
	GIRR	HNZ		0.00
	GIRR	HNE		-0.04
	GIRR	HNN		-0.04
* 10	DRGR	HHE	-0.00	
	DRGR	HHZ	0.00	
	DRGR	HHN	0.00	
	DRGR	HNZ		0.14
	DRGR	HNE		0.11
	DRGR	HNN		0.14

* Associated RO stations: 10
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNZ	0.14
Horizontal acc.	DRGR_HNN	0.14

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BUR01_HNE	0.00	
3	BZS_HNN	0.08	-
4	DRGR_HNN	0.14	-
5	GIRR_HNE	0.04	-
6	GZR_HNE	0.00	
7	MARR_HNE	0.01	-
8	SURR_HNE	0.01	-
9	TESR_HNE	0.00	
10	TLCR_HNE	0.00	