

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 79527

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/01	09:45:28.419	51.685	158.528	50.0		5.24	79793
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	BUR01	HHE	-0.00				
	BUR01	HHZ	0.00				
	BUR01	HHN	-0.00				
	BUR01	HNZ		-0.01			
	BUR01	HNE		0.01			
	BUR01	HNN		-0.01			
* 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	BZS	HHE	0.00				
	BZS	HHZ	-0.00				
	BZS	HHN	0.00				
	BZS	HNZ		0.00			
	BZS	HNE		0.00			
	BZS	HNN		0.13			
* 5	VOIR	HHE	0.00				
	VOIR	HHZ	0.00				
	VOIR	HHN	-0.00				
	VOIR	HNZ		0.00			
	VOIR	HNE		-0.00			
* 6	HUMR	HHZ	2.00				
	HUMR	HNN		0.00			
* 7	ARR	HHE	-0.00				
	ARR	HHZ	-0.00				
	ARR	HHN	-0.00				
	ARR	HNZ		0.00			
	ARR	HNE		-0.00			
	ARR	HNN		0.01			
* 8	GZR	HNE		0.00			
* 9	TPGR	HHE	0.00				
	TPGR	HHN	0.00				
	TPGR	HNZ		-0.01			
	TPGR	HNN		-0.01			
* 10	MLR	HHE	0.00				
	MLR	HHN	0.00				
	MLR	HNZ		-0.00			
	MLR	HNE		0.00			
	MLR	HNN		0.00			
* 11	DRGR	HHE	-0.00				

DRGR	HHZ	-0.00	
DRGR	HHN	-0.00	
DRGR	HNZ		-1.27
DRGR	HNE		-1.45
DRGR	HNN		1.15

* Associated RO stations: 11

Excluded stations:

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

Velocity	HUMR_HHZ	2.00
Acceleration	DRGR_HNE	1.45

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BUR01_HNE	0.01	-
3	BURAR_HNE		
4	BZS_HNN	0.13	-
5	DRGR_HNE	1.45	II
6	GZR_HNE	0.00	
7	HUMR_HNE		
8	MLR_HNE	0.00	
9	SURR_HNE	0.01	-
10	TPGR_HNN	0.01	-
11	VOIR_HNE	0.00	