

Antelope - associated stations measurements on venus ronet database

EAST OF KURIL ISLANDS - evid 80492

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/16	15:59:21.274	48.527	157.310	50.0		5.22	80759
Sta	Chan	PGV	PGA				
* 1	SURR HHE	-0.00					
	SURR HHZ	0.00					
	SURR HHN	0.00					
	SURR HNZ		0.02				
	SURR HNE		0.05				
	SURR HNN		0.05				
* 2	MDVR HHE	0.00					
	MDVR HHZ	0.00					
	MDVR HHN	0.00					
	MDVR HNZ		0.00				
	MDVR HNE		0.00				
	MDVR 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		0.09				
* 5	VOIR HHE	0.00					
	VOIR HHZ	-0.00					
	VOIR HHN	-0.00					
	VOIR HNZ		-0.00				
	VOIR HNE		-0.01				
	VOIR HNN		-0.00				
* 6	ARR HHE	-0.00					
	ARR HHZ	-0.00					
	ARR HHN	0.00					
	ARR HNZ		-0.01				
	ARR HNE		-0.01				
	ARR HNN		0.05				
* 7	GZR HHE	0.00					
	GZR HHZ	-0.00					
	GZR HHN	-0.00					
	GZR HNZ		0.01				
	GZR HNE		0.01				
	GZR HNN		0.01				
* 8	TPGR HHE	0.00					
	TPGR HHZ	0.00					
	TPGR HHN	0.00					
	TPGR HNZ		0.00				
	TPGR HNE		0.00				
	TPGR HNN		0.00				

*	9	MLR	HHE	-0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	0.00	
		MLR	HNZ		-0.00
		MLR	HNE		-0.00
		MLR	HNN		-0.00
*	10	DRGR	HHE	-0.00	
		DRGR	HHZ	-0.00	
		DRGR	HHN	-0.00	
		DRGR	HNZ		-1.10
		DRGR	HNE		0.94
		DRGR	HNN		-0.88

* Associated RO stations: 10
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNZ	1.10
Horizontal acc.	DRGR_HNE	0.94

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.05	-
2	BURAR_HNE		
3	BZS_HNN	0.09	-
4	DRGR_HNE	0.94	II
5	GZR_HNE	0.01	-
6	MDVR_HNN	0.01	-
7	MLR_HNE	0.00	
8	SURR_HNE	0.05	-
9	TPGR_HNE	0.00	
10	VOIR_HNE	0.01	-