

Antelope - associated stations measurements on venus ronet database

EAST OF KURIL ISLANDS - evid 79746

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/02	21:11:58.409	50.776	158.218	15.0		5.46	80013
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		0.00				
* 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	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	ISR HNZ		0.04				
	ISR HNE		-0.04				
	ISR HNN		0.05				
* 6	CFR HHE	-0.00					
	CFR HHZ	0.00					
	CFR HHN	0.00					
	CFR HNZ		-0.00				
	CFR HNE		-0.00				
	CFR 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	BISRR HHE	0.00					
	BISRR HHZ	-0.00					
* 9	ONER HHE	0.00					
	ONER HHZ	0.00					
	ONER HHN	0.00					
	ONER HNZ		0.01				
	ONER HNE		-0.03				
	ONER HNN		0.03				
* 10	PANC HHE	0.00					

	PANC	HHZ	0.00	
	PANC	HHN	-0.00	
	PANC	HNZ		0.00
	PANC	HNE		-0.01
	PANC	HNN		-0.01
*	11	MLR	HHE	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
*	12	COPA	HHE	-0.00
		COPA	HHZ	0.00
		COPA	HHN	-0.00
		COPA	HNZ	0.01
*	13	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	1.07
		DRGR	HNE	-1.54
		DRGR	HNN	1.05
*	14	GIRR	HNZ	0.02
		GIRR	HNN	0.03
*	15	VLDR	HHE	-0.00
		VLDR	HHZ	0.00
		VLDR	HHN	-0.00
		VLDR	HNZ	-0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.01

* Associated RO stations: 16

Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNE	1.54

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BUR01_HNE	0.00	
3	BURAR_HNE		
4	CFR_HNE	0.00	
5	DRGR_HNE	1.54	II
6	GIRR_HNN	0.03	-
7	ISR_HNN	0.05	-
8	MLR_HNE	0.00	
9	ONER_HNE	0.03	-
10	PANC_HNE	0.01	-
11	SURR_HNE	0.01	-
12	TESR_HNE	0.00	
13	VLDR_HNE	0.01	-