

Antelope - associated stations measurements on venus ronet database

HOKKAIDO, JAPAN REGION - evid 84475

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/12/20	12:30:36.291	43.818	145.665	15.0		5.42	84741
Sta	Chan	PGV	PGA				
* 1	SURR HHE	0.00					
	SURR HHZ	-0.00					
	SURR HHN	0.00					
	SURR HNZ		0.03				
	SURR HNE		0.07				
	SURR HNN		0.08				
* 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	BZS HHE	-0.00					
	BZS HHZ	-0.00					
	BZS HHN	0.00					
	BZS HNZ		0.00				
	BZS HNE		-0.00				
	BZS HNN		0.02				
* 6	VOIR HHN	0.01					
	VOIR HNE		-0.01				
* 7	ISR HNZ		-0.01				
	ISR HNN		0.02				
* 8	TLCR HHE	-0.00					
	TLCR HHZ	0.00					
	TLCR HHN	0.00					
	TLCR HNZ		-0.00				
	TLCR HNE		-0.00				
	TLCR HNN		-0.00				
* 9	GZR HHE	0.00					
	GZR HHZ	0.00					
	GZR HHN	0.00					
* 10	MARR HHE	-0.00					
	MARR HHZ	-0.00					
	MARR HHN	-0.00					
	MARR HNZ		-0.01				
	MARR HNE		-0.01				

	MARR	HNN		-0.01
* 11	HERR	HHE	0.00	
	HERR	HHZ	0.00	
	HERR	HHN	0.00	
	HERR	HNZ		-0.03
	HERR	HNE		0.03
	HERR	HNN		-0.04
* 12	DRGR	HHE	-0.00	
	DRGR	HHZ	-0.00	
	DRGR	HHN	-0.00	
	DRGR	HNZ		0.30
	DRGR	HNE		0.24
	DRGR	HNN		0.12

* Associated RO stations: 13
Excluded stations:

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

Velocity	VOIR_HHN	0.01
Acceleration	DRGR_HNZ	0.30
Horizontal acc.	DRGR_HNE	0.24

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.00	
2	BURAR_HNE		
3	BZS_HNN	0.02	-
4	DRGR_HNE	0.24	I
5	HERR_HNN	0.04	-
6	ISR_HNN	0.02	-
7	MARR_HNE	0.01	-
8	SURR_HNN	0.08	-
9	TESR_HNE	0.00	
10	TLCR_HNE	0.00	
11	VOIR_HNE	0.01	-