

Antelope - associated stations measurements on venus ronet database

KURIL ISLANDS - evid 37452

Date	Time	Lat	Lon	Depth	ml	mb	orid		
2019/05/09	21:37:11.947	49.849	155.690	15.0		5.35	37718		
Sta	Chan	PGV	PGA	PSA03	PSA10	PSA16	PSA30		
* 1	TESR	HHE	-0.000						
	TESR	HHZ	0.000						
	TESR	HHN	-0.000						
	TESR	HNZ		0.002					
	TESR	HNE		-0.002					
	TESR	HNN		0.001					
* 2	BUR01	HHE	-0.000						
	BUR01	HHZ	0.000						
	BUR01	HHN	-0.000						
	BUR01	HNZ		0.006					
	BUR01	HNE		0.004					
	BUR01	HNN		0.004					
* 3	BZS	HHE	-0.000						
	BZS	HHZ	0.000						
	BZS	HHN	0.000						
	BZS	HNZ		-0.001					
	BZS	HNE		-0.001					
	BZS	HNN		-0.001					
* 4	VOIR	HNE		0.000					
* 5	ISR	HHN	0.000						
* 6	CFR	HHE	-0.000						
	CFR	HHZ	-0.000						
	CFR	HHN	-0.000						
	CFR	HNZ		-0.001					
	CFR	HNE		0.002					
	CFR	HNN		0.003					
* 7	GZR	HNN		0.004					
* 8	SPBR	HHE	0.000						
	SPBR	HHZ	-0.000						
	SPBR	HHN	0.000						
	SPBR	HNZ		0.003					
	SPBR	HNE		-0.004					
	SPBR	HNN		0.003					
* 9	MLR	HHE	0.000						
	MLR	HHZ	-0.000						
	MLR	HHN	-0.000						
	MLR	HNZ		0.001					
	MLR	HNE		0.001					
	MLR	HNN		0.001					
* 10	HERR	HHE	-0.000						
	HERR	HHZ	-0.000						
	HERR	HHN	0.000						
	HERR	HNZ		0.009					
	HERR	HNE		-0.021					
	HERR	HNN		-0.026					
* 11	COPA	HHE	-0.000						
	COPA	HHZ	0.000						
	COPA	HHN	-0.000						

	COPA	HNZ		-0.006
	COPA	HNE		-0.003
	COPA	HNN		-0.002
* 12	GIRR	HNE		0.003
* 13	DRGR	HHE	0.000	
	DRGR	HHZ	0.000	
	DRGR	HHN	0.000	
	DRGR	HNZ		0.000
	DRGR	HNE		-0.001
	DRGR	HNN		0.000

* Associated RO stations: 14
 Excluded stations:

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

Velocity	COPA_HHN	0.000
Acceleration	HERR_HNN	0.026

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.004	I
2	BZS_HNE	0.001	I
3	CFR_HNN	0.003	I
4	COPA_HNE	0.003	I
5	DRGR_HNE	0.001	I
6	GIRR_HNE	0.003	I
7	GZR_HNN	0.004	I
8	HERR_HNN	0.026	I
9	MLR_HNE	0.001	I
10	SPBR_HNE	0.004	I
11	TESR_HNE	0.002	I
12	VOIR_HNE	0.000	