

Antelope - associated stations measurements on venus ronet database

KURIL ISLANDS - evid 44274

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/05/26	05:18:28.014	47.517	152.778	15.0		5.63	44539
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	-0.000				
	TESR	HHZ	0.000				
	TESR	HHN	-0.000				
	TESR	HNZ		0.003			
	TESR	HNE		-0.003			
	TESR	HNN		0.003			
* 2	CBBR	HNZ		0.028			
	CBBR	HNE		0.027			
	CBBR	HNN		0.026			
* 3	CFR	HHE	-0.000				
	CFR	HHZ	-0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		0.003			
	CFR	HNE		0.005			
	CFR	HNN		0.009			
* 4	GZR	HHE	0.000				
	GZR	HHZ	0.000				
	GZR	HHN	0.000				
	GZR	HNZ		0.003			
	GZR	HNE		0.006			
	GZR	HNN		0.004			
* 5	MARR	HHE	0.000				
	MARR	HHZ	0.000				
	MARR	HHN	0.000				
	MARR	HNZ		-0.003			
	MARR	HNE		-0.002			
	MARR	HNN		-0.002			
* 6	DRGR	HHE	-0.000				
	DRGR	HHZ	-0.000				
	DRGR	HHN	-0.000				
	DRGR	HNZ		0.001			
	DRGR	HNE		0.001			
	DRGR	HNN		-0.001			
* 7	DOPR	HHE	0.000				
	DOPR	HHZ	-0.000				
	DOPR	HHN	0.000				
	DOPR	HNZ		-0.005			
	DOPR	HNE		0.005			
	DOPR	HNN		-0.009			
* 8	TURR	HHE	0.003				
	TURR	HHZ	-0.000				
	TURR	HHN	-0.002				
* 9	BUR01	HHE	0.000				
	BUR01	HHZ	-0.000				
	BUR01	HHN	-0.000				
	BUR01	HNZ		0.006			
	BUR01	HNE		0.005			
	BUR01	HNN		0.004			

*	10	CJR	HHE	0.000	
		CJR	HHZ	0.000	
		CJR	HHN	-0.000	
		CJR	HNZ		0.009
		CJR	HNE		0.007
		CJR	HNN		0.008
*	11	ARR	HHE	0.000	
		ARR	HHZ	-0.000	
		ARR	HHN	-0.000	
		ARR	HNZ		-0.002
		ARR	HNE		-0.002
		ARR	HNN		-0.005
*	12	TPGR	HHE	-0.000	
		TPGR	HHZ	-0.000	
		TPGR	HHN	-0.000	
		TPGR	HNZ		0.002
		TPGR	HNE		-0.002
		TPGR	HNN		-0.003
*	13	OZUR	HHE	-0.001	
		OZUR	HHZ	-0.000	
		OZUR	HHN	0.001	
		OZUR	HNZ		-0.031
		OZUR	HNE		0.042
		OZUR	HNN		0.068
*	14	ONER	HHE	0.000	
		ONER	HHZ	0.000	
		ONER	HHN	0.000	
		ONER	HNZ		0.011
		ONER	HNE		-0.011
		ONER	HNN		-0.013
*	15	MLR	HHE	0.000	
		MLR	HHZ	-0.000	
		MLR	HHN	0.000	
		MLR	HNZ		0.001
		MLR	HNE		-0.001
		MLR	HNN		-0.001
*	16	COPA	HHE	0.001	
		COPA	HHZ	-0.000	
		COPA	HHN	0.000	
		COPA	HNZ		-0.010
		COPA	HNE		-0.013
		COPA	HNN		0.011
*	17	VLDR	HHE	-0.001	
		VLDR	HHZ	0.000	
		VLDR	HHN	0.001	
		VLDR	HNZ		-0.012
		VLDR	HNE		0.014
		VLDR	HNN		0.007
*	18	VRI	HHE	-0.000	
		VRI	HHZ	-0.000	
		VRI	HHN	0.000	
		VRI	HNZ		0.002
		VRI	HNE		0.008
		VRI	HNN		-0.005

* Associated RO stations: 19
Excluded stations:

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

Velocity	TURR_HHE	0.003
Acceleration	OZUR_HNN	0.068

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	BUR01_HNE	0.005	I
3	CBBR_HNE	0.027	I
4	CFR_HNN	0.009	I
5	CJR_HNN	0.008	I
6	COPA_HNE	0.013	I
7	DOPR_HNN	0.009	I
8	DRGR_HNE	0.001	I
9	GZR_HNE	0.006	I
10	MARR_HNE	0.002	I
11	MLR_HNE	0.001	I
12	ONER_HNN	0.013	I
13	OZUR_HNN	0.068	I
14	TESR_HNE	0.003	I
15	TPGR_HNN	0.003	I
16	VLDR_HNE	0.014	I
17	VRI_HNE	0.008	I