

Antelope - associated stations measurements on venus ronet database

SOUTHEAST OF HONSHU, JAPAN - evid 38729

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/07/29	20:37:57.994	31.177	140.120	200.0		5.73	38994
Sta	Chan	PGV	PGA				
* 1	PUNG	HHE	-0.000				
	PUNG	HHZ	0.000				
	PUNG	HHN	0.000				
	PUNG	HNZ		0.007			
	PUNG	HNE		0.006			
	PUNG	HNN		0.007			
* 2	TNR	HHE	0.000				
	TNR	HHZ	0.001				
	TNR	HHN	0.000				
	TNR	HNZ		0.153			
	TNR	HNE		-0.051			
	TNR	HNN		0.069			
* 3	CBBR	EHZ	-0.000				
	CBBR	HNZ		0.009			
	CBBR	HNE		-0.007			
	CBBR	HNN		0.007			
* 4	BZS	HHE	0.000				
	BZS	HHZ	0.000				
	BZS	HHN	0.000				
	BZS	HNZ		-0.001			
	BZS	HNE		0.001			
	BZS	HNN		0.002			
* 5	VOIR	HHE	0.000				
	VOIR	HHZ	0.000				
	VOIR	HHN	0.000				
	VOIR	HNZ		0.002			
	VOIR	HNE		0.002			
	VOIR	HNN		0.002			
* 6	SRE	HHE	0.000				
	SRE	HHZ	0.000				
	SRE	HHN	-0.000				
	SRE	HNZ		0.005			
	SRE	HNE		0.004			
	SRE	HNN		0.008			
* 7	GRER	EHE	0.000				
	GRER	EHN	0.000				
	GRER	EHZ	0.000				
	GRER	HNZ		0.009			
	GRER	HNE		0.005			
	GRER	HNN		-0.004			
* 8	PLOR	HHE	0.000				
	PLOR	HHZ	0.000				
	PLOR	HHN	-0.000				
	PLOR	HNZ		0.002			
	PLOR	HNE		-0.002			
	PLOR	HNN		0.002			
* 9	COVR	HHE	0.000				
	COVR	HHZ	0.000				

	COVR	HHN	0.000	
	COVR	HNZ		0.010
	COVR	HNE		0.014
	COVR	HNN		0.014
*	10	OZUR	HHE	-0.002
		OZUR	HHZ	0.001
		OZUR	HHN	-0.002
		OZUR	HNZ	0.103
		OZUR	HNE	0.148
		OZUR	HNN	-0.195
*	11	MLR	HHE	-0.000
		MLR	HHZ	0.000
		MLR	HHN	-0.000
		MLR	HNZ	-0.001
		MLR	HNE	0.001
		MLR	HNN	-0.001
*	12	BMR	HHE	-0.000
		BMR	HHZ	0.000
		BMR	HHN	-0.000
		BMR	HNZ	0.003
		BMR	HNE	-0.010
		BMR	HNN	0.004
*	13	DOPR	HHE	0.000
		DOPR	HHZ	0.000
		DOPR	HHN	0.000
		DOPR	HNZ	0.006
		DOPR	HNE	0.008
		DOPR	HNN	0.009

\* Associated RO stations: 13  
Excluded stations:

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

Velocity	OZUR_HHE	0.002
Acceleration	OZUR_HNN	0.195

Stations max. horizontal acceleration and MSK intensity

1	BMR_HNE	0.010	I
2	BZS_HNN	0.002	I
3	CBBR_HNE	0.007	I
4	COVR_HNE	0.014	I
5	DOPR_HNN	0.009	I
6	GRER_HNE	0.005	I
7	MLR_HNE	0.001	I
8	OZUR_HNN	0.195	I
9	PLOR_HNE	0.002	I
10	PUNG_HNN	0.007	I
11	SRE_HNN	0.008	I
12	TNR_HNN	0.069	I
13	VOIR_HNE	0.002	I