

Antelope - associated stations measurements on venus ronet database

RYUKYU ISLANDS, JAPAN - evid 43487

Date Time Lat Lon Depth ml mb orid
2020/04/15 07:19:13.565 27.387 128.330 15.0 5.61 43752

	Sta	Chan	PGV	PGA
*	1	OZUR	HHE	-0.007
		OZUR	HHZ	-0.004
		OZUR	HHN	-0.010
		OZUR	HNZ	0.649
		OZUR	HNE	0.869
		OZUR	HNN	-2.116
*	2	TESR	HHE	-0.000
		TESR	HHZ	0.000
		TESR	HHN	0.000
		TESR	HNZ	-0.003
		TESR	HNE	-0.002
		TESR	HNN	-0.002
*	3	ONER	HHE	-0.000
		ONER	HHZ	-0.000
		ONER	HHN	-0.000
		ONER	HNZ	0.017
		ONER	HNE	0.010
		ONER	HNN	0.011
*	4	MLR	HHE	-0.000
		MLR	HHZ	0.000
		MLR	HHN	0.000
		MLR	HNZ	0.001
		MLR	HNE	0.001
		MLR	HNN	-0.001
*	5	DOPR	HHE	0.000
		DOPR	HHZ	0.000
		DOPR	HHN	-0.001
		DOPR	HNZ	-0.007
		DOPR	HNE	-0.010
		DOPR	HNN	-0.007
*	6	TURR	HHE	0.002
		TURR	HHZ	-0.001
		TURR	HHN	-0.002
*	7	VRI	HHE	-0.000
		VRI	HHZ	-0.000
		VRI	HHN	0.000
		VRI	HNZ	0.003
		VRI	HNE	-0.021
		VRI	HNN	0.004

* Associated RO stations: 7
Excluded stations:

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

Velocity OZUR_HHN 0.010

Acceleration OZUR_HNN 2.116

Stations max. horizontal acceleration and MSK intensity

1	DOPR_HNE	0.010	I
2	MLR_HNE	0.001	I
3	ONER_HNN	0.011	I
4	OZUR_HNN	2.116	II-III
5	TESR_HNE	0.002	I
6	VRI_HNE	0.021	I