

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF HONSHU, JAPAN - evid 39150

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/15	05:32:51.058	40.923	141.212	50.0		5.50	39415
Sta	Chan	PGV	PGA				
* 1	TESR	HHZ	0.000				
	TESR	HHN	0.000				
	TESR	HNE		0.002			
* 2	CFR	HHE	-0.000				
	CFR	HHZ	0.000				
	CFR	HHN	0.000				
	CFR	HNZ		0.006			
	CFR	HNE		0.006			
	CFR	HNN		0.009			
* 3	MARR	HNZ		-0.022			
	MARR	HNE		0.038			
* 4	HERR	HHE	-0.000				
	HERR	HHZ	0.000				
	HERR	HHN	-0.001				
	HERR	HNZ		0.025			
	HERR	HNE		0.107			
	HERR	HNN		-0.134			
* 5	DRGR	HHE	0.000				
	DRGR	HHN	0.000				
	DRGR	HNZ		0.001			
	DRGR	HNE		-0.001			
* 6	DOPR	HHE	0.000				
	DOPR	HHN	0.000				
	DOPR	HNE		0.032			
* 7	TURR	HHE	0.001				
	TURR	HHZ	0.000				
	TURR	HHN	0.001				
* 8	BUR01	HHE	0.000				
	BUR01	HHZ	0.000				
	BUR01	HHN	0.000				
	BUR01	HNZ		0.007			
	BUR01	HNE		0.003			
	BUR01	HNN		0.003			
* 9	MDVR	HHE	0.000				
	MDVR	HHZ	-0.000				
	MDVR	HHN	-0.000				
	MDVR	HNE		-0.038			
* 10	BZS	HHE	-0.000				
	BZS	HHZ	-0.000				
	BZS	HHN	0.000				
	BZS	HNZ		0.001			
	BZS	HNE		-0.001			
	BZS	HNN		-0.001			
* 11	SIRR	HHE	0.000				
	SIRR	HHZ	0.000				
	SIRR	HHN	0.000				
* 12	ARR	HHE	-0.000				
	ARR	HHZ	0.000				

	ARR	HHN	-0.000	
	ARR	HNZ		0.002
	ARR	HNE		0.002
	ARR	HNN		0.005
*	13	PLVB	HHE	0.000
		PLVB	HHZ	0.000
		PLVB	HHN	-0.000
		PLVB	HNE	0.003
		PLVB	HNN	0.003
*	14	COVR	HHZ	0.000
		COVR	HHN	-0.000
		COVR	HNZ	0.004
		COVR	HNE	0.009
*	15	OZUR	HHE	-0.002
		OZUR	HHZ	-0.001
		OZUR	HNZ	-0.057
		OZUR	HNE	-0.091
		OZUR	HNN	0.133
*	16	MLR	HHE	0.000
		MLR	HHZ	0.000
		MLR	HHN	-0.000
		MLR	HNZ	0.001
		MLR	HNE	-0.001
		MLR	HNN	0.001
*	17	VRI	HHE	-0.000
		VRI	HHZ	0.000
		VRI	HHN	-0.000
		VRI	HNZ	0.004
		VRI	HNE	0.010
		VRI	HNN	0.004
*	18	ICOR	HHE	0.000
		ICOR	HHZ	0.000
		ICOR	HHN	-0.000
		ICOR	HNZ	-0.107
		ICOR	HNE	0.006

* Associated RO stations: 24
Excluded stations:

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

Velocity	OZUR_HHE	0.002
Acceleration	HERR_HNN	0.134

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	BUR01_HNE	0.003	I
3	BZS_HNE	0.001	I
4	CFR_HNN	0.009	I
5	COVR_HNE	0.009	I
6	DOPR_HNE	0.032	I
7	DRGR_HNE	0.001	I
8	HERR_HNN	0.134	I
9	ICOR_HNE	0.006	I
10	MARR_HNE	0.038	I
11	MDVR_HNE	0.038	I
12	MLR_HNE	0.001	I
13	OZUR_HNN	0.133	I
14	PLVB_HNE	0.003	I
15	TESR_HNE	0.002	I
16	VRI_HNE	0.010	I