

Antelope - associated stations measurements on venus ronet database

MINDORO, PHILIPPINES - evid 39483

Date 2019/09/09 Time 17:17:11.099 Lat 13.910 Lon 121.009 Depth 200.0 ml mb orid 5.26 39748

	Sta	Chan	PGV	PGA
*	1	TESR	HHE	0.000
		TESR	HHZ	-0.000
		TESR	HHN	0.000
		TESR	HNZ	-0.002
		TESR	HNE	0.002
		TESR	HNN	-0.002
*	2	CBBR	EHZ	-0.000
		CBBR	HNZ	0.013
		CBBR	HNE	0.011
		CBBR	HNN	0.011
*	3	HUMR	HNE	0.005
*	4	MARR	HHE	0.000
		MARR	HHZ	-0.000
		MARR	HHN	0.000
		MARR	HNZ	-0.002
		MARR	HNE	0.002
		MARR	HNN	-0.002
*	5	LOZB	HHE	0.000
		LOZB	HHZ	0.000
		LOZB	HHN	-0.000
		LOZB	HNZ	0.012
		LOZB	HNE	0.018
		LOZB	HNN	-0.024
*	6	DRGR	HHE	0.000
		DRGR	HHZ	0.000
		DRGR	HHN	0.000
		DRGR	HNZ	-0.002
		DRGR	HNE	0.002
		DRGR	HNN	0.001
*	7	DOPR	HHE	0.000
		DOPR	HHZ	0.000
		DOPR	HHN	-0.000
		DOPR	HNZ	0.003
		DOPR	HNE	0.005
		DOPR	HNN	0.009
*	8	TURR	HHE	0.000
		TURR	HHZ	-0.000
		TURR	HHN	-0.000
*	9	BUR01	HHE	-0.000
		BUR01	HHZ	-0.000
		BUR01	HHN	0.000
		BUR01	HNZ	-0.005
		BUR01	HNE	0.003
		BUR01	HNN	0.002
*	10	ARR	HHE	0.000
		ARR	HHZ	-0.000
		ARR	HHN	-0.000
		ARR	HNZ	-0.002

	ARR	HNE		-0.003
	ARR	HNN		-0.006
*	11	PLVB	HHE	0.000
		PLVB	HHZ	-0.000
		PLVB	HHN	0.000
		PLVB	HNZ	0.003
		PLVB	HNE	0.003
		PLVB	HNN	0.002
*	12	PLOR	HHE	0.000
		PLOR	HHZ	0.000
		PLOR	HHN	-0.000
		PLOR	HNZ	-0.002
		PLOR	HNE	0.003
		PLOR	HNN	-0.002
*	13	LOT	HHE	0.000
		LOT	HHZ	-0.000
		LOT	HHN	-0.000
		LOT	HNZ	0.002
		LOT	HNE	0.001
		LOT	HNN	0.000
*	14	OZUR	HHE	0.000
		OZUR	HHZ	0.000
		OZUR	HHN	0.000
		OZUR	HNZ	0.002
		OZUR	HNE	0.004
		OZUR	HNN	0.004
*	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	ELND	HHE	-0.000
		ELND	HHZ	-0.000
		ELND	HHN	0.000
		ELND	HNZ	-0.048
		ELND	HNE	-0.023
		ELND	HNN	0.022
*	17	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: 18
Excluded stations:

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

Velocity	ARR_HHN	0.000
Acceleration	ELND_HNZ	0.048
Horizontal acc.	LOZB_HNN	0.024

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BUR01_HNE	0.003	I
3	CBBR_HNE	0.011	I
4	DOPR_HNN	0.009	I
5	DRGR_HNE	0.002	I
6	ELND_HNE	0.023	I
7	HUMR_HNE	0.005	I
8	LOT_HNE	0.001	I

9	LOZB_HNN	0.024	I
10	MARR_HNE	0.002	I
11	MLR_HNE	0.001	I
12	OZUR_HNE	0.004	I
13	PLOR_HNE	0.003	I
14	PLVB_HNE	0.003	I
15	TESR_HNE	0.002	I
16	VRI_HNE	0.008	I