

Antelope - associated stations measurements on venus ronet database

MINDORO, PHILIPPINES - evid 54389

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/12/13	09:12:25.507	13.643	120.560	50.0		5.79	54655
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		-0.02				
	NEHR		0.01				
*	2	TESR	HHE	-0.00			
		TESR	HHZ	0.00			
		TESR	HHN	0.00			
		TESR	HNZ	-0.00			
		TESR	HNE	0.00			
		TESR	HNN	0.00			
	3	ISR	HNE	0.03			
	4	GRER	HNZ	-0.04			
		GRER	HNE	-0.04			
		GRER	HNN	-0.03			
	5	LEHL	HNZ	1.81			
		LEHL	HNE	-1.61			
		LEHL	HNN	-1.49			
	6	ODBI	HNZ	-0.02			
		ODBI	HNE	0.02			
		ODBI	HNN	-0.03			
	7	BISRR	HNZ	0.06			
		BISRR	HNN	-0.17			
	8	PANC	HNZ	0.04			
		PANC	HNE	0.06			
		PANC	HNN	0.11			
	9	COSR	HNZ	0.69			
		COSR	HNE	-0.65			
		COSR	HNN	1.45			
	10	TLBR	HNZ	-0.05			
		TLBR	HNE	0.03			
		TLBR	HNN	-0.03			
	11	SCTR	HNZ	-0.01			
		SCTR	HNE	0.01			
		SCTR	HNN	-0.01			
	12	DOPR	HNZ	0.00			
	13	DRGR	HNZ	-0.00			
		DRGR	HNE	0.00			
		DRGR	HNN	0.00			
	14	BIR	HNZ	0.08			
		BIR	HNE	0.07			
		BIR	HNN	-0.08			
	15	TPGR	HNE	0.00			
*	16	PLOR	HHE	0.00			
		PLOR	HHZ	0.00			
		PLOR	HHN	0.00			
		PLOR	HNZ	-0.01			
		PLOR	HNE	0.00			
		PLOR	HNN	-0.00			
	17	TATR	HNZ	-0.07			

	TATR	HNE		-0.05
	TATR	HNN		0.04
18	SULR	HNZ		0.01
	SULR	HNE		-0.06
	SULR	HNN		0.02
19	SCHL	HNZ		0.02
	SCHL	HNE		0.01
	SCHL	HNN		-0.02
20	TUDR	HNZ		0.08
	TUDR	HNE		0.03
	TUDR	HNN		-0.02
21	MLR	HNN		0.00
22	VLDR	HNZ		0.03
	VLDR	HNE		-0.02
*	23	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	-0.01

* Associated RO stations: 3
Excluded stations:

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

Velocity	TESR_HHE	0.00
Acceleration	LEHL_HNZ	1.81
Horizontal acc.	LEHL_HNE	1.61

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.08	-
2	BISRR_HNN	0.17	-
3	COSR_HNN	1.45	II
4	DRGR_HNE	0.00	-
5	GRER_HNE	0.04	-
6	ISR_HNE	0.03	-
7	LEHL_HNE	1.61	II
8	MLR_HNE		
9	NEHR_HNE	0.02	-
10	ODBI_HNN	0.03	-
11	PANC_HNN	0.11	-
12	PLOR_HNE	0.00	-
13	SCHL_HNN	0.02	-
14	SCTR_HNE	0.01	-
15	SULR_HNE	0.06	-
16	TATR_HNE	0.05	-
17	TESR_HNE	0.00	-
18	TLBR_HNE	0.03	-
19	TPGR_HNE	0.00	-
20	TUDR_HNE	0.03	-
21	VLDR_HNE	0.02	-
22	VRI_HNE	0.01	-