

Antelope - associated stations measurements on venus ronet database

MINDORO, PHILIPPINES - evid 53251

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/26	17:11:59.624	13.651	120.861	50.0		5.97	53517
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.03			
	NEHR	HNE		0.05			
	NEHR	HNN		0.03			
2	GRER	HNZ		0.04			
	GRER	HNE		-0.03			
	GRER	HNN		-0.05			
* 3	NEGRR	HHE	0.00				
	NEGRR	HHZ	0.00				
	NEGRR	HHN	-0.00				
* 4	JURR	EHZ	0.00				
	JURR	HNZ		-0.38			
	JURR	HNE		-0.24			
	JURR	HNN		0.12			
5	LEHL	HNZ		-0.02			
	LEHL	HNE		0.03			
	LEHL	HNN		0.03			
* 6	ODBI	HHE	-0.00				
	ODBI	HHZ	-0.00				
	ODBI	HHN	-0.00				
	ODBI	HNZ		-0.01			
	ODBI	HNE		-0.01			
	ODBI	HNN		-0.01			
* 7	PANC	HHE	0.00				
	PANC	HHZ	0.00				
	PANC	HHN	0.00				
	PANC	HNZ		0.03			
	PANC	HNE		-0.05			
	PANC	HNN		-0.04			
8	TLBR	HNZ		-0.04			
	TLBR	HNE		0.02			
	TLBR	HNN		0.02			
9	SCTR	HNZ		0.00			
	SCTR	HNE		0.00			
	SCTR	HNN		0.00			
10	DOPR	HNE		0.00			
* 11	TIRR	HHE	-0.00				
	TIRR	HHZ	0.00				
	TIRR	HHN	-0.00				
	TIRR	HNZ		-0.00			
	TIRR	HNE		-0.00			
	TIRR	HNN		-0.00			
* 12	TPGR	HHE	-0.00				
	TPGR	HHZ	0.00				
	TPGR	HHN	-0.00				
	TPGR	HNZ		0.00			

	TPGR	HNN		-0.00
13	SULR	HNZ		-0.01
	SULR	HNE		-0.02
	SULR	HNN		-0.05
14	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
*	15	GIRR	HHE	0.00
		GIRR	HHZ	-0.00
		GIRR	HHN	-0.00
		GIRR	HNZ	0.02
		GIRR	HNE	0.03
*	16	VLDR	HHE	0.00
		VLDR	HHZ	0.00
		VLDR	HHN	0.00
		VLDR	HNZ	-0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.01
*	17	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	-0.01
*	18	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	-0.00
		TESR	HNZ	-0.00
		TESR	HNE	-0.00
		TESR	HNN	0.00
*	19	MANR	HHE	-0.00
		MANR	HHZ	0.00
		MANR	HHN	0.00
		MANR	HNZ	-0.03
		MANR	HNE	-0.03
		MANR	HNN	-0.04
*	20	CFR	HHE	-0.00
		CFR	HHZ	0.00
		CFR	HHN	-0.00
		CFR	HNZ	-0.00
		CFR	HNE	-0.00
		CFR	HNN	-0.00
*	21	BISRR	HHE	0.00
		BISRR	HHN	-0.00
		BISRR	HNZ	0.00
		BISRR	HNE	0.01
		BISRR	HNN	0.01
	22	COSR	HNZ	-0.04
		COSR	HNE	-0.09
		COSR	HNN	0.09
	23	DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
*	24	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
*	25	BIR	HHE	0.00
		BIR	HHZ	0.00
		BIR	HHN	0.00
		BIR	HNZ	-0.03
		BIR	HNE	0.03
		BIR	HNN	0.04
*	26	TLCR	HHZ	0.00
		TLCR	HHN	0.00
	27	TATR	HNZ	-0.00
		TATR	HNE	-0.00
		TATR	HNN	0.00

*	28	PLOR	HHE	0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		-0.00
		PLOR	HNE		-0.00
		PLOR	HNN		0.00
*	29	HARR	HHE	-0.00	
		HARR	HHZ	0.00	
		HARR	HHN	0.00	
		HARR	HNZ		0.01
		HARR	HNE		0.01
		HARR	HNN		0.01
	30	LOT	HNZ		-0.02
		LOT	HNE		0.01
		LOT	HNN		0.01
	31	TUDR	HNZ		0.03
		TUDR	HNE		0.01
		TUDR	HNN		0.01
	32	SCHL	HNZ		0.01
		SCHL	HNE		0.01
		SCHL	HNN		0.01

* Associated RO stations: 19
Excluded stations:

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

Velocity	BIR_HHE	0.00
Acceleration	JURR_HNZ	0.38
Horizontal acc.	JURR_HNE	0.24

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.04	-
2	BISRR_HNE	0.01	-
3	CFR_HNE	0.00	
4	COSR_HNE	0.09	-
5	DOPR_HNE	0.00	
6	DRGR_HNE	0.00	
7	GIRR_HNE	0.03	-
8	GRER_HNN	0.05	-
9	HARR_HNE	0.01	-
10	JURR_HNE	0.24	I
11	LEHL_HNE	0.03	-
12	LOT_HNE	0.01	-
13	MANR_HNN	0.04	-
14	MLR_HNE	0.00	
15	NEHR_HNE	0.05	-
16	ODBI_HNE	0.01	-
17	PANC_HNE	0.05	-
18	PLOR_HNE	0.00	
19	SCHL_HNE	0.01	-
20	SCTR_HNE	0.00	
21	SULR_HNN	0.05	-
22	TATR_HNE	0.00	
23	TESR_HNE	0.00	
24	TIRR_HNE	0.00	
25	TLBR_HNE	0.02	-
26	TPGR_HNE		
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.01	-
29	VRI_HNE	0.01	-