

Antelope - associated stations measurements on venus ronet database

LUZON, PHILIPPINES - evid 51111

Date Time Lat Lon Depth ml mb orid
2021/05/15 03:04:21.349 14.146 120.250 200.0 4.69 51377

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.01
	NEHR	HNE		0.02
	NEHR	HNN		0.01
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
3	ISR	HNZ		-0.01
	ISR	HNE		0.02
	ISR	HNN		0.01
4	VOIR	HNE		0.00
5	GRER	HNZ		0.04
	GRER	HNE		0.06
	GRER	HNN		0.03
*	6	MARR	0.00	
	MARR	HHZ	0.00	
	MARR	HNN		0.00
	MARR	HNE		-0.00
	MARR	HNN		0.00
7	LEHL	HNZ		0.02
	LEHL	HNE		-0.04
	LEHL	HNN		0.03
8	ODBI	HNZ		-0.01
	ODBI	HNE		-0.01
	ODBI	HNN		0.02
9	BISRR	HNZ		0.01
	BISRR	HNE		-0.01
	BISRR	HNN		0.01
10	PANC	HNZ		-0.06
	PANC	HNE		-0.06
	PANC	HNN		0.10
11	COSR	HNZ		-0.06
	COSR	HNE		-0.24
	COSR	HNN		0.19
12	TLBR	HNZ		0.02
	TLBR	HNE		0.01
	TLBR	HNN		0.01
13	SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		0.00
*	14	TURR	0.00	
	TURR	HHZ	0.00	
	TURR	HNN	0.00	
15	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
16	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00

17	BIR	HNZ	0.01	
	BIR	HNE	0.02	
	BIR	HNN	-0.01	
18	TPGR	HNZ	0.00	
	TPGR	HNE	-0.00	
	TPGR	HNN	-0.00	
19	PLOR	HNZ	-0.00	
	PLOR	HNE	0.00	
	PLOR	HNN	-0.00	
20	SULR	HNZ	0.01	
	SULR	HNE	-0.01	
	SULR	HNN	0.02	
21	TATR	HNZ	-0.01	
	TATR	HNE	0.01	
	TATR	HNN	0.01	
22	COVR	HNZ	0.01	
	COVR	HNE	0.01	
	COVR	HNN	0.01	
23	LOT	HNZ	0.01	
	LOT	HNE	0.01	
	LOT	HNN	0.01	
24	OZUR	HNZ	0.01	
	OZUR	HNE	-0.01	
	OZUR	HNN	0.02	
25	SCHL	HNZ	0.01	
	SCHL	HNE	0.01	
	SCHL	HNN	-0.01	
26	TUDR	HNZ	0.01	
	TUDR	HNE	-0.01	
	TUDR	HNN	0.01	
27	MLR	HNZ	-0.00	
	MLR	HNE	-0.00	
	MLR	HNN	0.00	
28	VLDR	HNZ	0.01	
	VLDR	HNE	-0.01	
	VLDR	HNN	0.01	
*	29	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	VRI_HHE	0.00
Acceleration	COSR_HNE	0.24

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.02	-
2	BISRR_HNE	0.01	-
3	COSR_HNE	0.24	I
4	COVR_HNE	0.01	-
5	DOPR_HNE	0.00	
6	DRGR_HNE	0.00	
7	GRER_HNE	0.06	-
8	ISR_HNE	0.02	-
9	LEHL_HNE	0.04	-
10	LOT_HNE	0.01	-
11	MARR_HNE	0.00	

12	MLR_HNE	0.00	
13	NEHR_HNE	0.02	-
14	ODBI_HNN	0.02	-
15	OZUR_HNN	0.02	-
16	PANC_HNN	0.10	-
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.01	-
19	SCTR_HNE	0.00	
20	SULR_HNN	0.02	-
21	TATR_HNE	0.01	-
22	TESR_HNE	0.00	
23	TLBR_HNE	0.01	-
24	TPGR_HNE	0.00	
25	TUDR_HNE	0.01	-
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.00	
28	VRI_HNE	0.01	-