

Antelope - associated stations measurements on venus ronet database

LUZON, PHILIPPINES - evid 51023

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/12	01:09:38.934	14.162	120.855	200.0		5.72	51290
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.02			
	NEHR	HNE		0.02			
	NEHR	HNN		0.01			
2	ISR	HNZ		0.01			
	ISR	HNE		0.02			
	ISR	HNN		0.01			
3	GRER	HNZ		0.01			
	GRER	HNE		0.01			
	GRER	HNN		0.01			
* 4	JURR	EHZ	-0.00				
	JURR	HNZ		0.05			
	JURR	HNE		0.02			
	JURR	HNN		0.03			
5	LEHL	HNZ		0.01			
	LEHL	HNE		-0.01			
	LEHL	HNN		0.01			
* 6	ODBI	HHE	0.00				
	ODBI	HHZ	0.00				
	ODBI	HHN	0.00				
	ODBI	HNZ		-0.04			
	ODBI	HNE		0.05			
	ODBI	HNN		-0.06			
* 7	PANC	HHE	-0.00				
	PANC	HHZ	0.00				
	PANC	HHN	-0.00				
	PANC	HNZ		-0.02			
	PANC	HNE		-0.01			
	PANC	HNN		0.02			
8	TLBR	HNZ		0.00			
	TLBR	HNE		0.00			
	TLBR	HNN		0.00			
* 9	SCTR	HHE	0.00				
	SCTR	HHZ	0.00				
	SCTR	HHN	-0.00				
	SCTR	HNZ		-0.00			
	SCTR	HNE		-0.00			
	SCTR	HNN		0.00			
10	DOPR	HNZ		0.00			
	DOPR	HNN		0.01			
* 11	TIRR	HHE	-0.00				
	TIRR	HHN	-0.00				
	TIRR	HNE		0.00			
* 12	TPGR	HHE	-0.00				
	TPGR	HHZ	0.00				
	TPGR	HHN	-0.00				

	TPGR	HNZ		0.00
	TPGR	HNE		0.00
	TPGR	HNN		0.00
*	13	SULR	HHE	-0.00
		SULR	HHZ	-0.00
		SULR	HHN	-0.00
		SULR	HNZ	0.01
		SULR	HNE	0.02
		SULR	HNN	-0.03
	14	COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	HNN	0.01
	15	MLR	HNZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
*	16	GIRR	HHE	-0.00
		GIRR	HNZ	0.14
		GIRR	HNE	0.20
		GIRR	HNN	0.31
*	17	VLDR	HHE	0.00
		VLDR	HHZ	0.00
		VLDR	HHN	-0.00
		VLDR	HNZ	0.01
		VLDR	HNE	-0.01
		VLDR	HNN	0.00
*	18	ICOR	HHE	-0.00
		ICOR	HHZ	0.00
		ICOR	HHN	0.00
		ICOR	HNZ	-0.10
		ICOR	HNE	0.00
		ICOR	HNN	-0.01
*	19	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.01
	20	VOIR	HNZ	0.00
		VOIR	HNE	0.00
		VOIR	HNN	0.00
*	21	MANR	HHE	-0.00
		MANR	HHZ	0.00
		MANR	HHN	0.00
		MANR	HNZ	-0.01
		MANR	HNE	0.01
		MANR	HNN	0.03
*	22	CFR	HHE	-0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	0.00
		CFR	HNE	0.00
		CFR	HNN	0.00
*	23	VARL	HHE	-0.00
		VARL	HHZ	0.00
		VARL	HHN	0.00
		VARL	HNZ	-0.00
		VARL	HNE	0.00
		VARL	HNN	-0.00
*	24	BISRR	HHE	0.00
		BISRR	HHZ	0.00
		BISRR	HHN	-0.00
		BISRR	HNZ	0.00
		BISRR	HNN	0.00
	25	COSR	HNZ	-0.04
		COSR	HNE	0.09
		COSR	HNN	-0.06
*	26	TURR	HHE	-0.00

	TURR	HHZ	0.00	
	TURR	HHN	0.00	
27	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
* 28	BIR	HHE	0.00	
	BIR	HHZ	0.00	
	BIR	HHN	-0.00	
	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.02
* 29	TLCR	HHZ	-0.00	
	TLCR	HHN	0.00	
	TLCR	HNE		0.00
	TLCR	HNN		0.00
30	TATR	HNZ		0.00
	TATR	HNE		0.00
	TATR	HNN		0.00
31	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
* 32	LEOM	HHE	-0.00	
	LEOM	HHZ	0.00	
	LEOM	HHN	-0.00	
	LEOM	HNZ		-0.01
	LEOM	HNE		0.01
	LEOM	HNN		0.01
* 33	HARR	HHE	0.00	
	HARR	HHZ	0.00	
	HARR	HHN	0.00	
	HARR	HNZ		0.01
	HARR	HNE		0.01
	HARR	HNN		0.02
34	LOT	HNZ		0.01
	LOT	HNE		0.01
	LOT	HNN		-0.01
35	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		0.00
36	SCHL	HNZ		0.01
	SCHL	HNE		-0.00
	SCHL	HNN		-0.00
37	OZUR	HNZ		0.01
	OZUR	HNE		0.01
	OZUR	HNN		-0.01

* Associated RO stations: 21

Excluded stations:

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

Velocity	BIR_HHE	0.00
Acceleration	GIRR_HNN	0.31

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.02	-
2	BISRR_HNE		
3	CFR_HNE	0.00	
4	COSR_HNE	0.09	-
5	COVR_HNE	0.01	-
6	DOPR_HNN	0.01	-
7	DRGR_HNE	0.00	
8	GIRR_HNN	0.31	I

9	GRER_HNE	0.01	-
10	HARR_HNN	0.02	-
11	ICOR_HNN	0.01	-
12	ISR_HNE	0.02	-
13	JURR_HNN	0.03	-
14	LEHL_HNE	0.01	-
15	LEOM_HNE	0.01	-
16	LOT_HNE	0.01	-
17	MANR_HNN	0.03	-
18	MLR_HNE	0.00	-
19	NEHR_HNE	0.02	-
20	ODBI_HNN	0.06	-
21	OZUR_HNE	0.01	-
22	PANC_HNN	0.02	-
23	PLOR_HNE	0.00	-
24	SCHL_HNE	0.00	-
25	SCTR_HNE	0.00	-
26	SULR_HNN	0.03	-
27	TATR_HNE	0.00	-
28	TIRR_HNE	0.00	-
29	TLBR_HNE	0.00	-
30	TLCR_HNE	0.00	-
31	TPGR_HNE	0.00	-
32	TUDR_HNE	0.00	-
33	VARL_HNE	0.00	-
34	VLDR_HNE	0.01	-
35	VOIR_HNE	0.00	-
36	VRI_HNE	0.01	-