

Antelope - associated stations measurements on venus ronet database

MARIANA ISLANDS REGION - evid 49668

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/04	18:06:10.375	21.082	148.130	15.0		6.34	49934
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.02				
	NEHR		0.01				
2	GRER		0.01				
	GRER		-0.01				
	GRER		0.01				
3	LEHL		0.01				
	LEHL		-0.02				
	LEHL		0.01				
*	4	BLKB	HHE	0.00			
		BLKB	HHZ	-0.00			
		BLKB	HHN	-0.00			
		BLKB	HNZ	-0.01			
		BLKB	HNE	0.00			
		BLKB	HNN	-0.00			
5	ODBI		0.02				
	ODBI		-0.03				
	ODBI		0.02				
6	PANC		0.01				
	PANC		-0.02				
	PANC		-0.02				
7	TLBR		-0.05				
	TLBR		0.03				
	TLBR		0.04				
8	SCTR		0.00				
	SCTR		-0.00				
	SCTR		-0.00				
9	DOPR		0.03				
	DOPR		-0.03				
	DOPR		0.02				
*	10	TNR	HHE	-0.00			
		TNR	HHZ	0.00			
		TNR	HHN	0.00			
		TNR	HNZ	0.02			
		TNR	HNE	0.05			
		TNR	HNN	-0.04			
*	11	PLVB	HHE	-0.00			
		PLVB	HHZ	0.00			
		PLVB	HHN	0.00			
		PLVB	HNZ	0.01			
		PLVB	HNE	0.00			
		PLVB	HNN	0.01			
*	12	TIRR	HHE	0.00			
		TIRR	HNE	0.00			
		TIRR	HNN	0.00			
13	TPGR		0.00				
	TPGR		-0.00				
	TPGR		0.00				

14	SULR	HNZ		-0.01
	SULR	HNE		-0.02
	SULR	HNN		0.01
15	COVR	HNZ		0.02
	COVR	HNE		0.01
	COVR	HNN		0.01
16	MLR	HNZ		0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
17	VLDR	HNZ		-0.01
	VLDR	HNE		-0.00
	VLDR	HNN		-0.00
18	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		-0.00
*	19	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	-0.00
		TESR	HNZ	0.00
		TESR	HNE	0.00
		TESR	HNN	0.00
20	VOIR	HNZ		0.01
	VOIR	HNE		0.01
21	BISRR	HNZ		0.02
	BISRR	HNE		0.02
	BISRR	HNN		0.02
22	COSR	HNZ		0.04
	COSR	HNE		0.06
	COSR	HNN		-0.06
*	23	LOZB	HHE	-0.00
		LOZB	HHZ	0.00
		LOZB	HHN	0.00
		LOZB	HNZ	0.05
		LOZB	HNE	0.06
		LOZB	HNN	0.08
24	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
*	25	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
26	BIR	HNZ		0.01
	BIR	HNE		-0.02
	BIR	HNN		0.01
*	27	MDVR	HHE	0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	0.00
		MDVR	HNZ	-0.01
		MDVR	HNE	-0.01
		MDVR	HNN	-0.01
*	28	SIRR	HHE	0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.00
		SIRR	HNE	0.00
		SIRR	HNN	0.00
29	TATR	HNZ		0.01
	TATR	HNE		0.00
	TATR	HNN		-0.01
30	PLOR	HNZ		0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
31	LOT	HNZ		-0.01
	LOT	HNE		0.01
	LOT	HNN		0.01
32	TUDR	HNZ		-0.02
	TUDR	HNE		-0.01

	TUDR	HNN		-0.01
33	SCHL	HNZ		-0.01
	SCHL	HNE		0.01
	SCHL	HNN		-0.00
*	34	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	0.00
		OZUR	HNZ	-0.05
		OZUR	HNE	0.04
		OZUR	HNN	-0.05

* Associated RO stations: 10
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	LOZB_HNN	0.08

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.02	-
2	BISRR_HNE	0.02	-
3	BLKB_HNE	0.00	-
4	COSR_HNE	0.06	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.03	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.01	-
9	LEHL_HNE	0.02	-
10	LOT_HNE	0.01	-
11	LOZB_HNN	0.08	-
12	MDVR_HNE	0.01	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.02	-
15	ODBI_HNE	0.03	-
16	OZUR_HNN	0.05	-
17	PANC_HNE	0.02	-
18	PLOR_HNE	0.00	-
19	PLVB_HNN	0.01	-
20	SCHL_HNE	0.01	-
21	SCTR_HNE	0.00	-
22	SIRR_HNE	0.00	-
23	SULR_HNE	0.02	-
24	TATR_HNN	0.01	-
25	TESR_HNE	0.00	-
26	TIRR_HNE	0.00	-
27	TLBR_HNN	0.04	-
28	TNR_HNE	0.05	-
29	TPGR_HNE	0.00	-
30	TUDR_HNE	0.01	-
31	VLDR_HNE	0.00	-
32	VOIR_HNE	0.01	-
33	VRI_HNE	0.01	-