

Antelope - associated stations measurements on venus ronet database

MARIANA ISLANDS - evid 51602

Date Time Lat Lon Depth ml mb orid
2021/06/16 01:52:33.544 18.441 146.396 600.0 5.80 51868

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.05
	NEHR	HNE		0.03
	NEHR	HNN		-0.02
*	2	BURAR	BHZ 0.00	
		BURAR	BHE 0.00	
		BURAR	BHN 0.00	
		BURAR	BHZ	0.00
		BURAR	BHE	0.00
		BURAR	BHN	-0.00
3	ISR	HNN		0.32
4	GRER	HNZ		-0.07
	GRER	HNE		-0.06
	GRER	HNN		0.08
*	5	MARR	HHE 0.00	
		MARR	HHZ 0.00	
		MARR	HHN -0.00	
		MARR	HNZ	0.00
		MARR	HNE	0.00
		MARR	HNN	-0.00
6	LEHL	HNZ		-0.02
	LEHL	HNE		0.04
	LEHL	HNN		0.04
*	7	BLKB	HHE -0.00	
		BLKB	HHZ 0.00	
		BLKB	HHN 0.00	
		BLKB	HNZ	0.01
		BLKB	HNE	-0.01
		BLKB	HNN	0.01
8	PANC	HNZ		-0.02
	PANC	HNE		0.02
	PANC	HNN		0.04
9	TLBR	HNZ		-0.05
	TLBR	HNE		-0.02
	TLBR	HNN		0.03
10	SCTR	HNZ		-0.01
	SCTR	HNE		-0.01
	SCTR	HNN		-0.01
11	DOPR	HNZ		0.00
	DOPR	HNE		0.01
	DOPR	HNN		0.01
*	12	PLVB	HHE 0.00	
		PLVB	HHZ 0.00	
		PLVB	HHN 0.00	
		PLVB	HNZ	0.00
		PLVB	HNE	0.00
		PLVB	HNN	0.00
13	SULR	HNZ		0.01
	SULR	HNE		0.02

	SULR	HNN		-0.02
*	14	TPGR	HHE	-0.00
		TPGR	HHZ	0.00
		TPGR	HHN	-0.00
		TPGR	HNZ	0.00
		TPGR	HNN	0.01
	15	COVR	HNZ	-0.03
		COVR	HNE	-0.02
		COVR	HNN	-0.02
	16	MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
*	17	BAIL	HHE	0.00
		BAIL	HHZ	-0.00
		BAIL	HHN	0.00
		BAIL	HNZ	0.32
		BAIL	HNE	0.16
		BAIL	HNN	0.20
*	18	COPA	HHE	-0.00
		COPA	HHZ	-0.00
		COPA	HHN	0.00
		COPA	HNZ	0.00
		COPA	HNE	0.00
		COPA	HNN	-0.00
	19	VLDR	HNZ	0.02
		VLDR	HNE	0.02
		VLDR	HNN	-0.01
*	20	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00
	21	TESR	HNZ	0.00
		TESR	HNE	0.00
		TESR	HNN	0.00
	22	VOIR	HNE	0.00
		VOIR	HNN	-0.00
	23	BISRR	HNZ	-0.09
		BISRR	HNE	0.11
		BISRR	HNN	-0.08
	24	COSR	HNZ	0.06
		COSR	HNE	0.08
		COSR	HNN	0.09
*	25	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
*	26	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
	27	BIR	HNZ	-0.01
		BIR	HNE	0.03
		BIR	HNN	0.03
*	28	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	29	MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	30	SIRR	HHE	-0.00

	SIRR	HHZ	0.00	
	SIRR	HHN	-0.00	
	SIRR	HNZ		0.00
	SIRR	HNE		0.00
	SIRR	HNN		0.00
31	TATR	HNZ		0.01
	TATR	HNE		0.01
	TATR	HNN		-0.01
32	PLOR	HNZ		0.00
	PLOR	HNE		-0.00
	PLOR	HNN		0.00
33	LOT	HNZ		0.00
	LOT	HNE		0.00
	LOT	HNN		-0.00
34	TUDR	HNZ		-0.01
	TUDR	HNE		-0.00
	TUDR	HNN		-0.00
35	SCHL	HNZ		-0.01
	SCHL	HNE		0.00
	SCHL	HNN		-0.00
*	36	OZUR	HHE	-0.00
	OZUR	HHZ		0.00
	OZUR	HHN		-0.00
	OZUR	HNZ		-0.01
	OZUR	HNE		-0.03
	OZUR	HNN		-0.03

* Associated RO stations: 14
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	ISR_HNN	0.32

Stations max. horizontal acceleration and MSK intensity

1	BAIL_HNN	0.20	-
2	BIR_HNE	0.03	-
3	BISRR_HNE	0.11	-
4	BLKB_HNE	0.01	-
5	BUR01_HNE	0.00	
6	BURAR_HNE		
7	COPA_HNE	0.00	
8	COSR_HNN	0.09	-
9	COVR_HNE	0.02	-
10	DOPR_HNE	0.01	-
11	DRGR_HNE	0.00	
12	GRER_HNN	0.08	-
13	ISR_HNN	0.32	I
14	LEHL_HNE	0.04	-
15	LOT_HNE	0.00	
16	MARR_HNE	0.00	
17	MDVR_HNE	0.00	
18	MLR_HNE	0.00	
19	NEHR_HNE	0.03	-
20	OZUR_HNE	0.03	-
21	PANC_HNN	0.04	-
22	PLOR_HNE	0.00	
23	PLVB_HNE	0.00	
24	SCHL_HNE	0.00	
25	SCTR_HNE	0.01	-

26	SIRR_HNE	0.00	
27	SULR_HNE	0.02	-
28	TATR_HNE	0.01	-
29	TESR_HNE	0.00	
30	TLBR_HNN	0.03	-
31	TPGR_HNN	0.01	-
32	TUDR_HNE	0.00	
33	VLDR_HNE	0.02	-
34	VOIR_HNE	0.00	
35	VRI_HNE	0.01	-