

Antelope - associated stations measurements on venus ronet database

SOUTH OF MARIANA ISLANDS - evid 48998

Date Time Lat Lon Depth ml mb orid
2021/02/10 18:42:37.281 12.773 144.270 50.0 6.29 49268

	Sta	Chan	PGV	PGA
1	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
2	ISR	HNZ		-0.04
	ISR	HNE		-0.10
	ISR	HNN		-0.09
3	VOIR	HNZ		-0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.00
4	GRER	HNZ		0.02
	GRER	HNE		0.01
	GRER	HNN		0.01
5	LEHL	HNZ		-0.02
	LEHL	HNE		-0.02
	LEHL	HNN		-0.03
6	ODBI	HNZ		0.00
	ODBI	HNE		-0.01
	ODBI	HNN		0.00
7	BISRR	HNZ		0.01
	BISRR	HNE		0.01
	BISRR	HNN		0.01
8	PANC	HNZ		0.01
	PANC	HNE		0.02
	PANC	HNN		-0.02
*	9	ARCR	HHE	0.00
		ARCR	HHZ	-0.00
		ARCR	HHN	-0.00
		ARCR	HNZ	-0.00
		ARCR	HNE	0.00
		ARCR	HNN	0.00
10	COSR	HNZ		0.03
	COSR	HNE		0.03
	COSR	HNN		-0.04
11	SCTR	HNZ		-0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
*	12	TURR	HHE	0.00
		TURR	HHZ	0.00
		TURR	HHN	0.01
*	13	DOPR	HHE	-0.00
		DOPR	HHZ	-0.00
		DOPR	HHN	-0.00
		DOPR	HNZ	0.01
		DOPR	HNE	0.01
		DOPR	HNN	0.01
14	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00

* 15	TNR	HHE	-0.00	
	TNR	HHZ	-0.00	
	TNR	HHN	0.00	
	TNR	HNZ		-0.04
	TNR	HNE		0.05
	TNR	HNN		0.06
16	BIR	HNZ		-0.05
	BIR	HNE		0.13
	BIR	HNN		0.08
* 17	SIRR	HHE	0.00	
	SIRR	HHZ	0.00	
	SIRR	HHN	0.00	
	SIRR	HNZ		0.00
	SIRR	HNE		0.00
	SIRR	HNN		0.01
18	PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		-0.00
19	TATR	HNZ		0.01
	TATR	HNE		0.01
	TATR	HNN		-0.01
20	SULR	HNZ		-0.00
	SULR	HNE		0.02
	SULR	HNN		-0.01
21	COVR	HNZ		0.02
	COVR	HNE		0.02
	COVR	HNN		0.01
22	LOT	HNZ		-0.02
	LOT	HNE		0.02
	LOT	HNN		-0.01
* 23	OZUR	HHE	0.00	
	OZUR	HHZ	-0.00	
	OZUR	HHN	0.00	
	OZUR	HNZ		0.00
	OZUR	HNE		0.01
	OZUR	HNN		-0.01
24	SCHL	HNZ		0.01
	SCHL	HNE		0.00
	SCHL	HNN		-0.00
25	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		0.00
* 26	MLR	HHE	-0.00	
	MLR	HHZ	-0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
27	VLDR	HNZ		-0.00
	VLDR	HNE		-0.00
	VLDR	HNN		0.00
* 28	VLAD	HHE	-0.00	
	VLAD	HHZ	-0.00	
	VLAD	HHN	-0.00	
	VLAD	HNZ		-0.00
	VLAD	HNE		-0.01
	VLAD	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		-0.00

* Associated RO stations: 9

Excluded stations:

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

Velocity	TURR_HHN	0.01
Acceleration	BIR_HNE	0.13

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	BIR_HNE	0.13	-
3	BISRR_HNE	0.01	-
4	COSR_HNN	0.04	-
5	COVR_HNE	0.02	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	
8	GRER_HNE	0.01	-
9	ISR_HNE	0.10	-
10	LEHL_HNN	0.03	-
11	LOT_HNE	0.02	-
12	MLR_HNE	0.00	
13	ODBI_HNE	0.01	-
14	OZUR_HNE	0.01	-
15	PANC_HNE	0.02	-
16	PLOR_HNE	0.00	
17	SCHL_HNE	0.00	
18	SCTR_HNE	0.01	-
19	SIRR_HNN	0.01	-
20	SULR_HNE	0.02	-
21	TATR_HNE	0.01	-
22	TESR_HNE	0.00	
23	TNR_HNN	0.06	-
24	TUDR_HNE	0.00	
25	VLAD_HNE	0.01	-
26	VLDR_HNE	0.00	
27	VOIR_HNE	0.00	
28	VRI_HNE	0.01	-