

Antelope - associated stations measurements on venus ronet database

W. CAROLINE ISLANDS, MICRONESIA - evid 48970

Date Time Lat Lon Depth ml mb orid  
2021/02/10 13:25:51.423 10.409 139.692 15.0 7.16 49241

	Sta	Chan	PGV	PGA
1	TESR	HNZ		0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
2	ISR	HNZ		0.02
	ISR	HNE		-0.07
	ISR	HNN		-0.07
*	3	VOIR	HHE	-0.00
	VOIR	HHZ	-0.00	
	VOIR	HHN	0.00	
	VOIR	HNZ		0.00
	VOIR	HNE		-0.00
	VOIR	HNN		-0.00
4	GRER	HNZ		0.37
	GRER	HNE		-0.09
	GRER	HNN		0.23
5	LEHL	HNZ		-0.05
	LEHL	HNE		0.12
	LEHL	HNN		0.07
6	ODBI	HNZ		-0.03
	ODBI	HNE		-0.03
	ODBI	HNN		-0.04
7	BISRR	HNZ		0.03
	BISRR	HNE		-0.04
	BISRR	HNN		0.03
8	PANC	HNZ		-0.02
	PANC	HNE		0.03
	PANC	HNN		0.03
*	9	ARCR	HHE	-0.00
	ARCR	HHZ	0.00	
	ARCR	HHN	-0.00	
	ARCR	HNZ		-0.01
	ARCR	HNE		0.01
	ARCR	HNN		0.01
10	COSR	HNZ		1.45
	COSR	HNE		1.78
	COSR	HNN		2.51
11	TLBR	HNZ		0.03
	TLBR	HNE		0.03
	TLBR	HNN		-0.05
12	SCTR	HNZ		0.01
	SCTR	HNE		-0.02
	SCTR	HNN		0.02
*	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		0.01
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
15	BIR	HNZ		0.04
	BIR	HNE		0.10
	BIR	HNN		-0.09
*	16	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.00
		BZS	HNE	-0.00
		BZS	HNN	0.00
*	17	SIRR	HHE	0.00
		SIRR	HHZ	0.01
		SIRR	HHN	-0.00
		SIRR	HNZ	-0.01
		SIRR	HNE	0.01
		SIRR	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		-0.02
	SULR	HNE		-0.02
	SULR	HNN		0.02
21	TATR	HNZ		-0.01
	TATR	HNE		-0.01
	TATR	HNN		-0.01
22	COVR	HNZ		-0.03
	COVR	HNE		-0.02
	COVR	HNN		0.03
23	LOT	HNZ		-0.05
	LOT	HNE		-0.05
	LOT	HNN		-0.03
24	OZUR	HNZ		0.09
	OZUR	HNE		0.18
	OZUR	HNN		-0.19
25	SCHL	HNZ		0.03
	SCHL	HNE		-0.02
	SCHL	HNN		-0.02
26	TUDR	HNZ		-0.02
	TUDR	HNE		-0.01
	TUDR	HNN		-0.01
*	27	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		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	HNZ		0.00
	VRI	HNE		-0.02
	VRI	HNN		0.00

\* Associated RO stations: 6  
Excluded stations:

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

Velocity	SIRR_HHZ	0.01
Acceleration	COSR_HNN	2.51

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.01	-
2	BIR_HNE	0.10	-
3	BISRR_HNE	0.04	-
4	BZS_HNE	0.00	-
5	COSR_HNN	2.51	II-III
6	COVR_HNN	0.03	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GRER_HNN	0.23	I
10	ISR_HNE	0.07	-
11	LEHL_HNE	0.12	-
12	LOT_HNE	0.05	-
13	MLR_HNE	0.00	-
14	ODBI_HNN	0.04	-
15	OZUR_HNN	0.19	-
16	PANC_HNE	0.03	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.02	-
19	SCTR_HNE	0.02	-
20	SIRR_HNE	0.01	-
21	SULR_HNE	0.02	-
22	TATR_HNE	0.01	-
23	TESR_HNE	0.00	-
24	TLBR_HNN	0.05	-
25	TPGR_HNE	0.00	-
26	TUDR_HNE	0.01	-
27	VLDR_HNE	0.01	-
28	VOIR_HNE	0.00	-
29	VRI_HNE	0.02	-