

Antelope - associated stations measurements on venus ronet database

W. CAROLINE ISLANDS, MICRONESIA - evid 48933

Date Time Lat Lon Depth ml mb orid
2021/02/08 08:12:24.573 12.130 140.735 15.0 6.33 49202

	Sta	Chan	PGV	PGA
1	ISR	HNZ		-0.01
	ISR	HNE		0.03
	ISR	HNN		-0.03
2	GRER	HNZ		0.04
	GRER	HNE		0.02
	GRER	HNN		0.03
3	LEHL	HNZ		0.02
	LEHL	HNE		0.04
	LEHL	HNN		-0.04
*	4	BLKB	HHE	0.00
		BLKB	HHZ	-0.00
		BLKB	HHN	0.00
		BLKB	HNZ	0.03
		BLKB	HNE	0.04
		BLKB	HNN	0.04
5	ODBI	HNZ		-0.03
	ODBI	HNE		0.04
	ODBI	HNN		0.04
6	PANC	HNZ		0.03
	PANC	HNE		-0.04
	PANC	HNN		0.06
7	SCTR	HNZ		-0.00
	SCTR	HNE		-0.01
	SCTR	HNN		0.00
8	DOPR	HNZ		-0.05
	DOPR	HNE		-0.06
	DOPR	HNN		0.07
9	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.01
10	SULR	HNZ		-0.01
	SULR	HNE		-0.03
	SULR	HNN		0.02
11	COVR	HNZ		-0.03
	COVR	HNE		-0.03
	COVR	HNN		-0.02
12	MLR	HNZ		0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
13	VLDR	HNZ		0.02
	VLDR	HNE		0.02
	VLDR	HNN		0.01
*	14	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	-0.00
		VRI	HNE	-0.02
		VRI	HNN	0.00

15	TESR	HNZ		-0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
16	VOIR	HNZ		-0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.00
*	17	HUMR	HHE	0.00
		HUMR	HHZ	-0.00
		HUMR	HHN	-0.00
		HUMR	HNZ	-0.02
		HUMR	HNE	0.02
		HUMR	HNN	-0.02
18	BISRR	HNZ		-0.08
	BISRR	HNE		-0.09
	BISRR	HNN		-0.07
19	COSR	HNZ		-0.16
	COSR	HNE		-0.25
	COSR	HNN		0.21
20	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
*	21	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
22	BIR	HNZ		0.16
	BIR	HNE		-0.12
	BIR	HNN		0.20
*	23	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	-0.00
		BUR01	HNN	-0.00
*	24	MDVR	HHE	0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.03
		MDVR	HNE	0.02
		MDVR	HNN	0.02
*	25	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.00
		ARR	HNN	-0.01
*	26	SRE	HHE	0.00
		SRE	HHZ	0.00
		SRE	HHN	-0.00
		SRE	HNZ	-0.01
		SRE	HNE	-0.01
		SRE	HNN	-0.01
27	TATR	HNZ		0.01
	TATR	HNE		-0.01
	TATR	HNN		0.01
*	28	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.03
		PLOR	HNE	-0.03
		PLOR	HNN	-0.03
29	LOT	HNZ		0.02
	LOT	HNE		0.02
	LOT	HNN		0.01
30	TUDR	HNZ		0.04
	TUDR	HNE		-0.02
	TUDR	HNN		-0.12
31	SCHL	HNZ		0.02

	SCHL	HNE	-0.02
	SCHL	HNN	0.01
32	OZUR	HNZ	-0.05
	OZUR	HNE	-0.12
	OZUR	HNN	0.10

* Associated RO stations: 9

Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNE	0.25

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.20	-
3	BISRR_HNE	0.09	-
4	BLKB_HNE	0.04	-
5	BUR01_HNE	0.00	
6	COSR_HNE	0.25	I
7	COVR_HNE	0.03	-
8	DOPR_HNN	0.07	-
9	DRGR_HNE	0.00	
10	GRER_HNN	0.03	-
11	HUMR_HNE	0.02	-
12	ISR_HNE	0.03	-
13	LEHL_HNE	0.04	-
14	LOT_HNE	0.02	-
15	MDVR_HNE	0.02	-
16	MLR_HNE	0.00	
17	ODBI_HNE	0.04	-
18	OZUR_HNE	0.12	-
19	PANC_HNN	0.06	-
20	PLOR_HNE	0.03	-
21	SCHL_HNE	0.02	-
22	SCTR_HNE	0.01	-
23	SRE_HNE	0.01	-
24	SULR_HNE	0.03	-
25	TATR_HNE	0.01	-
26	TESR_HNE	0.00	
27	TPGR_HNN	0.01	-
28	TUDR_HNN	0.12	-
29	VLDR_HNE	0.02	-
30	VOIR_HNE	0.00	
31	VRI_HNE	0.02	-