

Antelope - associated stations measurements on venus ronet database

W. CAROLINE ISLANDS, MICRONESIA - evid 53146

Date Time Lat Lon Depth ml mb orid
2021/09/20 18:14:11.865 10.373 139.951 15.0 6.18 53412

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.01
	NEHR	HNE		0.02
	NEHR	HNN		0.02
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
3	ISR	HNZ		0.01
	ISR	HNE		0.03
	ISR	HNN		0.02
*	4	HUMR	HHE	0.00
	HUMR	HHZ		0.00
	HUMR	HHN		-0.00
	HUMR	HNZ		0.00
	HUMR	HNE		0.01
	HUMR	HNN		-0.01
5	GRER	HNZ		0.02
	GRER	HNE		0.02
	GRER	HNN		-0.01
*	6	MARR	HHE	-0.00
	MARR	HHZ		-0.00
	MARR	HHN		-0.00
	MARR	HNZ		-0.04
	MARR	HNE		0.02
	MARR	HNN		-0.02
7	LEHL	HNZ		0.01
	LEHL	HNE		-0.01
	LEHL	HNN		0.00
8	ODBI	HNZ		0.01
	ODBI	HNE		-0.01
	ODBI	HNN		0.01
9	BISRR	HNZ		0.01
	BISRR	HNE		0.02
	BISRR	HNN		0.02
10	PANC	HNZ		0.01
	PANC	HNE		0.03
	PANC	HNN		0.03
11	COSR	HNZ		-0.03
	COSR	HNE		-0.06
	COSR	HNN		-0.05
12	TLBR	HNZ		0.04
	TLBR	HNE		0.03
	TLBR	HNN		-0.05
13	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
*	14	TURR	HHE	-0.00
	TURR	HHZ		0.00
	TURR	HHN		0.00

15	DOPR	HNZ		0.01
	DOPR	HNE		0.01
	DOPR	HNN		0.01
16	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
17	BIR	HNZ		-0.05
	BIR	HNE		0.06
	BIR	HNN		0.07
*	18	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.01
		MDVR	HNE	-0.01
		MDVR	HNN	0.01
*	19	SIRR	HHE	0.00
		SIRR	HHZ	0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.00
		SIRR	HNE	0.00
		SIRR	HNN	0.00
*	20	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	0.01
		ARR	HNN	-0.01
21	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
	TPGR	HNN		0.00
22	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
23	SULR	HNZ		0.01
	SULR	HNE		0.06
	SULR	HNN		0.05
24	TATR	HNZ		0.01
	TATR	HNE		-0.00
	TATR	HNN		0.01
*	25	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	-0.00
		LOT	HNZ	0.01
		LOT	HNE	0.00
		LOT	HNN	0.00
26	SCHL	HNZ		-0.01
	SCHL	HNE		0.01
	SCHL	HNN		0.01
27	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		-0.01
28	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
29	VLDR	HNZ		-0.02
	VLDR	HNE		0.01
	VLDR	HNN		0.01
*	30	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	-0.01

* Associated RO stations: 8

Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BIR_HNN	0.07

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BIR_HNN	0.07	-
3	BISRR_HNE	0.02	-
4	COSR_HNE	0.06	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.02	-
8	HUMR_HNE	0.01	-
9	ISR_HNE	0.03	-
10	LEHL_HNE	0.01	-
11	LOT_HNE	0.00	-
12	MARR_HNE	0.02	-
13	MDVR_HNE	0.01	-
14	MLR_HNE	0.00	-
15	NEHR_HNE	0.02	-
16	ODBI_HNE	0.01	-
17	PANC_HNE	0.03	-
18	PLOR_HNE	0.00	-
19	SCHL_HNE	0.01	-
20	SCTR_HNE	0.01	-
21	SIRR_HNE	0.00	-
22	SULR_HNE	0.06	-
23	TATR_HNN	0.01	-
24	TESR_HNE	0.00	-
25	TLBR_HNN	0.05	-
26	TPGR_HNE	0.00	-
27	TUJR_HNN	0.01	-
28	VLDR_HNE	0.01	-
29	VRI_HNE	0.01	-