

Antelope - associated stations measurements on venus ronet database

NORTHEAST OF TAIWAN - evid 53441

Date Time Lat Lon Depth ml mb orid
2021/10/05 17:30:37.041 25.959 124.685 50.0 5.62 53707

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.02
	NEHR	HNE		0.03
	NEHR	HNN		0.02
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
3	ISR	HNZ		0.03
	ISR	HNE		0.08
4	GRER	HNZ		0.05
	GRER	HNE		-0.03
	GRER	HNN		-0.03
5	LEHL	HNZ		0.02
	LEHL	HNE		-0.03
	LEHL	HNN		0.02
6	ODBI	HNZ		-0.01
	ODBI	HNE		-0.01
	ODBI	HNN		-0.01
7	BISRR	HNZ		0.01
	BISRR	HNE		0.02
	BISRR	HNN		0.02
8	PANC	HNZ		0.02
	PANC	HNE		-0.04
	PANC	HNN		0.02
*	9	BIZ	0.00	
	BIZ	HHN	0.00	
10	COSR	HNZ		-0.03
	COSR	HNE		0.02
	COSR	HNN		0.04
11	TLBR	HNZ		-0.05
	TLBR	HNE		0.03
	TLBR	HNN		-0.03
12	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		-0.01
*	13	TURR	-0.00	
	TURR	HHZ	0.00	
	TURR	HHN	-0.00	
14	DOPR	HNZ		-0.05
15	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
16	BIR	HNZ		-0.74
	BIR	HNE		-0.91
	BIR	HNN		0.86
17	TPGR	HNZ		0.00
	TPGR	HNN		0.00
18	PLOR	HNZ		0.00
	PLOR	HNE		-0.00

	PLOR	HNN		-0.00
19	SULR	HNZ		-0.00
	SULR	HNE		-0.01
	SULR	HNN		-0.01
20	TATR	HNZ		-0.09
	TATR	HNE		0.04
	TATR	HNN		0.05
21	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		0.01
22	SCHL	HNZ		-0.02
	SCHL	HNE		0.01
	SCHL	HNN		0.01
23	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		0.00
24	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
25	VLDR	HNZ		-0.00
	VLDR	HNE		-0.00
	VLDR	HNN		-0.00
*	26	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: 3

Excluded stations:

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

Velocity	VRI_HHE	0.00
Acceleration	BIR_HNE	0.91

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.91	II
2	BISRR_HNE	0.02	-
3	COSR_HNN	0.04	-
4	COVR_HNE	0.01	-
5	DRGR_HNE	0.00	-
6	GRER_HNE	0.03	-
7	ISR_HNE	0.08	-
8	LEHL_HNE	0.03	-
9	MLR_HNE	0.00	-
10	NEHR_HNE	0.03	-
11	ODBI_HNE	0.01	-
12	PANC_HNE	0.04	-
13	PLOR_HNE	0.00	-
14	SCHL_HNE	0.01	-
15	SCTR_HNE	0.01	-
16	SULR_HNE	0.01	-
17	TATR_HNN	0.05	-
18	TESR_HNE	0.00	-
19	TLBR_HNE	0.03	-
20	TPGR_HNE		-
21	TUDR_HNE	0.01	-
22	VLDR_HNE	0.00	-
23	VRI_HNE	0.01	-