

Antelope - associated stations measurements on venus ronet database

NEAR WEST COAST OF HONSHU, JAPAN - evid 53088

Date Time Lat Lon Depth ml mb orid
2021/09/16 09:42:38.393 37.732 137.063 50.0 5.04 53354

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.04
	NEHR	HNE		-0.07
	NEHR	HNN		-0.04
2	TESR	HNZ		-0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
3	ISR	HNZ		-0.01
	ISR	HNE		-0.02
	ISR	HNN		-0.02
4	VOIR	HNE		-0.00
*	5	GZR	HNZ	-0.00
	GZR	HNE		-0.00
	GZR	HNN		0.01
6	GRER	HNZ		0.04
	GRER	HNE		-0.06
	GRER	HNN		-0.09
*	7	MARR	HHE	-0.00
	MARR	HHZ		-0.00
	MARR	HNZ		-0.02
	MARR	HNN		0.01
8	LEHL	HNZ		0.04
	LEHL	HNE		-0.05
	LEHL	HNN		0.07
*	9	BLKB	HHE	0.00
	BLKB	HHZ		0.00
	BLKB	HNN		0.00
	BLKB	HNZ		-0.02
	BLKB	HNE		0.01
	BLKB	HNN		-0.01
10	ODBI	HNZ		0.02
	ODBI	HNE		-0.04
	ODBI	HNN		0.03
11	BISRR	HNZ		0.16
	BISRR	HNN		0.67
*	12	BIZ	HHE	-0.00
	BIZ	HHZ		0.00
13	PANC	HNZ		-0.02
	PANC	HNE		0.03
	PANC	HNN		0.06
14	COSR	HNZ		0.11
	COSR	HNE		-0.03
	COSR	HNN		0.29
15	TLBR	HNZ		0.07
	TLBR	HNE		0.03
	TLBR	HNN		0.05
16	SCTR	HNZ		0.01
	SCTR	HNE		-0.02
	SCTR	HNN		-0.02

17	DOPR	HNZ		-0.00
	DOPR	HNE		-0.00
	DOPR	HNN		-0.01
18	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
*	19	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	-0.01
		BUR01	HNN	-0.01
20	BIR	HNZ		0.11
	BIR	HNE		-0.13
	BIR	HNN		0.17
*	21	MDVR	HHE	-0.00
		MDVR	HNZ	-0.01
		MDVR	HNE	-0.01
		MDVR	HNN	-0.01
22	TPGR	HNN		-0.00
23	PLOR	HNZ		0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
24	SULR	HNZ		-0.01
	SULR	HNE		0.02
	SULR	HNN		0.01
25	TATR	HNZ		-0.01
	TATR	HNE		0.01
	TATR	HNN		0.01
26	SCHL	HNZ		0.02
	SCHL	HNE		-0.01
	SCHL	HNN		0.01
27	TUDR	HNZ		0.10
	TUDR	HNE		0.03
	TUDR	HNN		-0.05
28	MLR	HNZ		0.00
	MLR	HNE		0.01
	MLR	HNN		0.01
29	VLDR	HNZ		-0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.01
30	VRI	HNZ		-0.00
	VRI	HNE		0.01
	VRI	HNN		0.01

* Associated RO stations: 7
Excluded stations:

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

Velocity	MARR_HHE	0.00
Acceleration	BISRR_HNN	0.67

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.17	-
2	BISRR_HNN	0.67	I
3	BLKB_HNE	0.01	-
4	BUR01_HNE	0.01	-
5	COSR_HNN	0.29	I
6	DOPR_HNN	0.01	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.09	-
9	GZR_HNN	0.01	-

10	ISR_HNE	0.02	-
11	LEHL_HNN	0.07	-
12	MARR_HNN	0.01	-
13	MDVR_HNE	0.01	-
14	MLR_HNE	0.01	-
15	NEHR_HNE	0.07	-
16	ODBI_HNE	0.04	-
17	PANC_HNN	0.06	-
18	PLOR_HNE	0.00	-
19	SCHL_HNE	0.01	-
20	SCTR_HNE	0.02	-
21	SULR_HNE	0.02	-
22	TATR_HNE	0.01	-
23	TESR_HNE	0.00	-
24	TLBR_HNN	0.05	-
25	TPGR_HNE		-
26	TUDR_HNN	0.05	-
27	VLDR_HNE	0.01	-
28	VOIR_HNE	0.00	-
29	VRI_HNE	0.01	-