

Antelope - associated stations measurements on venus ronet database

BONIN ISLANDS, JAPAN REGION - evid 50423

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/04/06	10:16:02.519	26.183	139.604	300.0		5.52	50689

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.03
	NEHR	HNE		-0.03
	NEHR	HNN		-0.05
2	TESR	HNE		0.00
3	ISR	HNE		0.09
4	VOIR	HNE		0.01
5	GRER	HNZ		-0.16
	GRER	HNE		-0.12
	GRER	HNN		0.12
6	LEHL	HNZ		-0.06
	LEHL	HNE		0.11
	LEHL	HNN		0.09
*	7	BLKB	HHE	0.00
		BLKB	HHZ	0.00
		BLKB	HHN	0.00
		BLKB	HNZ	-0.02
		BLKB	HNE	0.01
		BLKB	HNN	-0.01
8	ODBI	HNZ		0.01
	ODBI	HNE		-0.02
	ODBI	HNN		0.02
9	BISRR	HNZ		-0.06
	BISRR	HNE		-0.04
	BISRR	HNN		-0.07
10	PANC	HNZ		-0.17
	PANC	HNE		0.35
	PANC	HNN		0.39
11	COSR	HNZ		0.27
	COSR	HNE		0.34
	COSR	HNN		0.32
12	TLBR	HNZ		0.02
	TLBR	HNE		0.01
	TLBR	HNN		-0.02
13	SCTR	HNZ		0.02
	SCTR	HNE		-0.02
	SCTR	HNN		-0.03
*	14	DOPR	HHE	0.00
		DOPR	HHZ	-0.00
		DOPR	HHN	0.00
		DOPR	HNZ	-0.01
		DOPR	HNE	-0.02
		DOPR	HNN	-0.02
15	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
*	16	TURR	HHE	0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00

17	BIR	HNZ	0.20
	BIR	HNE	-0.29
	BIR	HNN	-0.26
18	TPGR	HNZ	-0.01
	TPGR	HNE	-0.00
	TPGR	HNN	-0.01
19	PLOR	HNZ	-0.01
	PLOR	HNE	-0.01
	PLOR	HNN	-0.01
20	SULR	HNZ	-0.00
	SULR	HNE	0.01
	SULR	HNN	0.02
21	COVR	HNZ	-0.06
	COVR	HNE	-0.03
	COVR	HNN	-0.04
22	LOT	HNZ	0.01
	LOT	HNE	-0.01
	LOT	HNN	-0.00
23	OZUR	HNZ	0.07
	OZUR	HNE	-0.08
	OZUR	HNN	-0.17
24	SCHL	HNZ	0.02
	SCHL	HNE	0.01
	SCHL	HNN	0.01
25	TUDR	HNZ	-0.03
	TUDR	HNE	-0.01
	TUDR	HNN	-0.01
26	MLR	HNZ	-0.00
	MLR	HNE	-0.00
	MLR	HNN	-0.00
27	VLDR	HNZ	0.03
	VLDR	HNE	-0.02
	VLDR	HNN	-0.01
28	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	TURR_HHE	0.00
Acceleration	PANC_HNN	0.39

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.29	I
2	BISRR_HNN	0.07	-
3	BLKB_HNE	0.01	-
4	COSR_HNE	0.34	I
5	COVR_HNN	0.04	-
6	DOPR_HNE	0.02	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.12	-
9	ISR_HNE	0.09	-
10	LEHL_HNE	0.11	-
11	LOT_HNE	0.01	-
12	MLR_HNE	0.00	-
13	NEHR_HNN	0.05	-
14	ODBI_HNE	0.02	-
15	OZUR_HNN	0.17	-
16	PANC_HNN	0.39	I

17	PLOR_HNE	0.01	-
18	SCHL_HNE	0.01	-
19	SCTR_HNN	0.03	-
20	SULR_HNN	0.02	-
21	TESR_HNE	0.00	-
22	TLBR_HNN	0.02	-
23	TPGR_HNN	0.01	-
24	TUDR_HNE	0.01	-
25	VLDR_HNE	0.02	-
26	VOIR_HNE	0.01	-
27	VRI_HNE	0.01	-