

Antelope - associated stations measurements on venus ronet database

EASTERN HONSHU, JAPAN - evid 49204

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/02/13	14:52:05.994	40.748	140.640	100.0		5.36	49470

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.03
	NEHR	HNE		-0.02
	NEHR	HNN		0.01
2	ISR	HNN		0.05
3	GRER	HNZ		-0.06
	GRER	HNE		-0.03
	GRER	HNN		-0.04
4	LEHL	HNZ		-0.01
	LEHL	HNE		0.02
	LEHL	HNN		0.02
5	ODBI	HNZ		-0.07
	ODBI	HNE		-0.11
	ODBI	HNN		-0.09
6	BISRR	HNZ		0.05
	BISRR	HNE		0.03
	BISRR	HNN		0.04
7	PANC	HNZ		0.17
	PANC	HNE		0.18
	PANC	HNN		0.23
8	COSR	HNZ		0.08
	COSR	HNE		-0.11
	COSR	HNN		-0.13
9	SCTR	HNZ		0.05
	SCTR	HNE		0.06
	SCTR	HNN		0.05
10	TLBR	HNZ		0.03
	TLBR	HNE		-0.02
	TLBR	HNN		-0.02
11	DOPR	HNZ		0.04
	DOPR	HNE		-0.03
	DOPR	HNN		-0.03
12	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
13	BIR	HNZ		-0.07
	BIR	HNE		-0.17
	BIR	HNN		0.15
14	TPGR	HNZ		-0.01
	TPGR	HNE		0.01
	TPGR	HNN		0.01
15	TATR	HNZ		0.03
	TATR	HNE		0.02
	TATR	HNN		-0.03
16	SULR	HNZ		0.00
	SULR	HNE		0.02
	SULR	HNN		0.03
17	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00

	PLOR	HNN	-0.00
18	COVR	HNZ	0.01
	COVR	HNE	0.01
	COVR	HNN	-0.02
19	LOT	HNZ	0.02
	LOT	HNE	0.02
	LOT	HNN	-0.01
20	OZUR	HNZ	0.09
	OZUR	HNE	0.08
	OZUR	HNN	0.21
21	SCHL	HNZ	-0.04
	SCHL	HNE	0.03
	SCHL	HNN	0.02
22	TUDR	HNZ	0.04
	TUDR	HNE	0.02
	TUDR	HNN	-0.02
23	MLR	HNZ	-0.00
	MLR	HNE	-0.00
	MLR	HNN	-0.00
24	VLDR	HNZ	0.02
	VLDR	HNE	0.02
	VLDR	HNN	-0.01
25	VRI	HNZ	0.00
	VRI	HNE	-0.01
	VRI	HNN	-0.00

* Associated RO stations: 1
Excluded stations:

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

Velocity	
Acceleration	PANC_HNN
	0.23

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.17	-
2	BISRR_HNN	0.04	-
3	COSR_HNN	0.13	-
4	COVR_HNN	0.02	-
5	DOPR_HNE	0.03	-
6	DRGR_HNE	0.00	
7	GRER_HNN	0.04	-
8	ISR_HNN	0.05	-
9	LEHL_HNE	0.02	-
10	LOT_HNE	0.02	-
11	MLR_HNE	0.00	
12	NEHR_HNE	0.02	-
13	ODBI_HNE	0.11	-
14	OZUR_HNN	0.21	I
15	PANC_HNN	0.23	I
16	PLOR_HNE	0.00	
17	SCHL_HNE	0.03	-
18	SCTR_HNE	0.06	-
19	SULR_HNN	0.03	-
20	TATR_HNN	0.03	-
21	TLBR_HNE	0.02	-
22	TPGR_HNE	0.01	-
23	TUDR_HNE	0.02	-
24	VLDR_HNE	0.02	-
25	VRI_HNE	0.01	-