

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF HONSHU, JAPAN - evid 53334

Date Time Lat Lon Depth ml mb orid
2021/09/29 08:36:06.431 34.038 140.387 100.0 6.34 53602

	Sta	Chan	PGV	PGA
*	1	NEHR	HHE	0.00
		NEHR	HHZ	0.00
		NEHR	HHN	0.00
		NEHR	HNZ	-0.02
		NEHR	HNE	-0.02
		NEHR	HNN	-0.02
	2	TESR	HNZ	-0.00
		TESR	HNE	-0.00
		TESR	HNN	-0.00
*	3	ISR	HHE	-0.00
		ISR	HHZ	0.00
		ISR	HHN	-0.00
		ISR	HNZ	0.02
		ISR	HNE	0.05
		ISR	HNN	0.06
*	4	GRER	HHE	-0.00
		GRER	HHZ	0.00
		GRER	HHN	-0.00
		GRER	HNZ	0.16
		GRER	HNE	-0.19
		GRER	HNN	-0.19
	5	LEHL	HNZ	-0.10
		LEHL	HNE	0.09
		LEHL	HNN	-0.11
	6	ODBI	HNZ	0.02
		ODBI	HNE	-0.02
		ODBI	HNN	0.03
	7	BISRR	HNZ	0.84
		BISRR	HNE	3.20
		BISRR	HNN	-1.25
	8	PANC	HNZ	4.40
		PANC	HNE	1.66
		PANC	HNN	-17.76
	9	COSR	HNZ	-0.06
		COSR	HNE	-0.08
		COSR	HNN	0.09
	10	TLBR	HNZ	-0.05
		TLBR	HNE	-0.03
		TLBR	HNN	-0.03
	11	SCTR	HNZ	-0.01
		SCTR	HNE	-0.02
		SCTR	HNN	-0.01
	12	DOPR	HNZ	0.02
		DOPR	HNE	0.03
		DOPR	HNN	0.03
	13	DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00

14	BIR	HNZ		-0.15
	BIR	HNE		-0.64
	BIR	HNN		-0.34
*	15	MDB	HHE	0.00
		MDB	HHZ	0.00
		MDB	HHN	0.00
		MDB	HNZ	0.01
		MDB	HNE	0.01
		MDB	HNN	0.01
16	TPGR	HNZ		0.01
	TPGR	HNE		-0.01
	TPGR	HNN		0.01
17	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
18	TATR	HNZ		0.03
	TATR	HNE		0.01
	TATR	HNN		0.02
19	SULR	HNZ		0.02
	SULR	HNE		-0.05
	SULR	HNN		0.08
20	LOT	HNZ		0.01
	LOT	HNE		-0.01
	LOT	HNN		0.00
21	SCHL	HNZ		-0.13
	SCHL	HNE		-0.07
	SCHL	HNN		0.06
22	TUDR	HNZ		-0.12
	TUDR	HNE		-0.03
	TUDR	HNN		-0.05
23	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
*	24	BMR	HHE	-0.00
		BMR	HHZ	0.00
		BMR	HHN	-0.00
		BMR	HNZ	-0.01
		BMR	HNE	-0.01
		BMR	HNN	-0.01
25	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		-0.01
26	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		-0.01

* Associated RO stations: 5

Excluded stations:

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

Velocity	GRER_HHE	0.00
Acceleration	PANC_HNN	17.76

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.64	I
2	BISRR_HNE	3.20	II-III
3	BMR_HNE	0.01	-
4	COSR_HNN	0.09	-
5	DOPR_HNE	0.03	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.19	-
8	ISR_HNN	0.06	-

9	LEHL_HNN	0.11	-
10	LOT_HNE	0.01	-
11	MDB_HNE	0.01	-
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.02	-
14	ODBI_HNN	0.03	-
15	PANC_HNN	17.76	IV-V
16	PLOR_HNE	0.00	-
17	SCHL_HNE	0.07	-
18	SCTR_HNE	0.02	-
19	SULR_HNN	0.08	-
20	TATR_HNN	0.02	-
21	TESR_HNE	0.00	-
22	TLBR_HNE	0.03	-
23	TPGR_HNE	0.01	-
24	TUDR_HNN	0.05	-
25	VLDR_HNE	0.01	-
26	VRI_HNE	0.01	-