

Antelope - associated stations measurements on venus ronet database

SOUTHEAST OF HONSHU, JAPAN - evid 53715

Date Time Lat Lon Depth ml mb orid
2021/10/17 22:00:03.153 29.467 138.058 600.0 5.65 53981

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.01
	NEHR	HNE		0.01
	NEHR	HNN		0.01
2	ISR	HNZ		-0.01
	ISR	HNE		0.02
	ISR	HNN		0.01
*	3	IASR		-0.14
	IASR	HNE		-0.07
	IASR	HNN		0.07
4	GRER	HNZ		0.01
	GRER	HNE		-0.01
	GRER	HNN		0.01
*	5	NEGRR	HHE	-0.00
	NEGRR	HHZ		-0.00
	NEGRR	HHN		-0.00
6	LEHL	HNZ		0.00
	LEHL	HNE		-0.00
	LEHL	HNN		0.00
*	7	ODBI	HHE	0.00
	ODBI	HHZ		-0.00
	ODBI	HHN		-0.00
	ODBI	HNZ		-0.00
	ODBI	HNE		0.00
	ODBI	HNN		-0.01
*	8	PANC	HHE	0.00
	PANC	HHZ		-0.00
	PANC	HHN		0.00
	PANC	HNZ		-0.01
	PANC	HNE		-0.01
	PANC	HNN		0.02
9	TLBR	HNZ		0.01
	TLBR	HNE		0.01
	TLBR	HNN		0.01
*	10	SCTR	HHE	-0.00
	SCTR	HHZ		-0.00
	SCTR	HHN		0.00
	SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		0.00
11	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
*	12	GHRR	HHE	-0.00
	GHRR	HHZ		-0.00
	GHRR	HHN		-0.00
	GHRR	HNZ		0.00
	GHRR	HNE		0.01
	GHRR	HNN		0.01

*	13	TPGR	HHE	-0.00	
		TPGR	HHZ	-0.00	
		TPGR	HHN	-0.00	
		TPGR	HNZ		-0.00
		TPGR	HNE		0.00
		TPGR	HNN		0.00
	14	SULR	HNZ		-0.00
		SULR	HNE		-0.01
		SULR	HNN		0.01
*	15	COVR	HHE	0.00	
		COVR	HHZ	-0.00	
		COVR	HHN	0.00	
		COVR	HNZ		0.02
		COVR	HNE		-0.01
		COVR	HNN		0.01
	16	MLR	HNZ		0.00
		MLR	HNE		-0.00
		MLR	HNN		0.00
*	17	GIRR	HHE	0.00	
		GIRR	HHZ	0.00	
		GIRR	HHN	0.00	
		GIRR	HNE		0.02
		GIRR	HNN		0.02
*	18	VLDR	HHE	0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	-0.00	
		VLDR	HNZ		0.02
		VLDR	HNE		-0.01
		VLDR	HNN		0.01
*	19	VRI	HHE	0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.00
		VRI	HNE		0.01
		VRI	HNN		-0.00
*	20	TESR	HHE	-0.00	
		TESR	HHZ	-0.00	
		TESR	HHN	-0.00	
		TESR	HNZ		0.00
		TESR	HNE		0.00
		TESR	HNN		0.00
	21	VOIR	HNZ		-0.00
		VOIR	HNE		0.00
		VOIR	HNN		0.00
*	22	CFR	HHE	0.00	
		CFR	HHZ	0.00	
		CFR	HHN	0.00	
		CFR	HNZ		0.00
		CFR	HNE		0.00
		CFR	HNN		0.00
*	23	VARL	HHE	0.00	
		VARL	HHZ	-0.00	
		VARL	HHN	-0.00	
		VARL	HNZ		-0.00
		VARL	HNE		-0.00
		VARL	HNN		-0.00
	24	BISRR	HNZ		0.00
		BISRR	HNE		0.01
		BISRR	HNN		0.01
*	25	DRBR	HHE	0.00	
		DRBR	HHZ	0.00	
		DRBR	HHN	-0.00	
		DRBR	HNZ		0.01
		DRBR	HNE		0.01
		DRBR	HNN		0.01
	26	COSR	HNZ		-0.02
		COSR	HNE		0.04

	COSR	HNN		0.04
*	27	TURR	HHE	-0.00
		TURR	HHZ	-0.00
		TURR	HHN	-0.00
	28	DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
*	29	BIR	HHE	-0.00
		BIR	HHZ	-0.00
		BIR	HHN	-0.00
		BIR	HNZ	-0.01
		BIR	HNE	0.01
		BIR	HNN	0.01
*	30	VASR	HHE	-0.00
		VASR	HHZ	-0.00
		VASR	HHN	0.00
		VASR	HNZ	0.01
		VASR	HNE	0.01
		VASR	HNN	0.01
*	31	TLCR	HHE	-0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	-0.00
		TLCR	HNE	-0.00
		TLCR	HNN	-0.00
*	32	PGOR	HHE	-0.00
		PGOR	HHZ	-0.00
		PGOR	HHN	-0.00
		PGOR	HNZ	0.07
		PGOR	HNE	-0.03
		PGOR	HNN	0.02
*	33	TATR	HHE	0.00
		TATR	HHZ	0.00
		TATR	HHN	-0.00
		TATR	HNZ	-0.00
		TATR	HNE	0.00
		TATR	HNN	0.00
	34	PLOR	HNZ	-0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
*	35	LEOM	HHE	-0.00
		LEOM	HHZ	0.00
		LEOM	HHN	-0.00
		LEOM	HNZ	-0.01
		LEOM	HNE	0.01
		LEOM	HNN	-0.01
*	36	HARR	HHE	0.00
		HARR	HHZ	0.00
		HARR	HHN	0.00
		HARR	HNZ	0.01
		HARR	HNE	0.01
		HARR	HNN	0.01
	37	LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
*	38	TUDR	HHE	0.00
		TUDR	HHZ	-0.00
		TUDR	HHN	-0.00
		TUDR	HNZ	0.01
		TUDR	HNE	0.00
		TUDR	HNN	0.00
	39	SCHL	HNZ	0.00
		SCHL	HNE	0.01
		SCHL	HNN	-0.00
*	40	IZVR	HHE	-0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	-0.00

IZVR	HNZ	0.01
IZVR	HNE	0.02
IZVR	HNN	-0.02

* Associated RO stations: 25
 Excluded stations:

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

Velocity	ODBI_HHN	0.00
Acceleration	IASR_HNZ	0.14
Horizontal acc.	IASR_HNN	0.07

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.01	-
3	CFR_HNE	0.00	-
4	COSR_HNE	0.04	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.00	-
7	DRBR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GHRR_HNE	0.01	-
10	GIRR_HNE	0.02	-
11	GRER_HNE	0.01	-
12	HARR_HNE	0.01	-
13	IASR_HNE	0.07	-
14	ISR_HNE	0.02	-
15	IZVR_HNE	0.02	-
16	LEHL_HNE	0.00	-
17	LEOM_HNE	0.01	-
18	LOT_HNE	0.00	-
19	MLR_HNE	0.00	-
20	NEHR_HNE	0.01	-
21	ODBI_HNN	0.01	-
22	PANC_HNN	0.02	-
23	PGOR_HNE	0.03	-
24	PLOR_HNE	0.00	-
25	SCHL_HNE	0.01	-
26	SCTR_HNE	0.00	-
27	SULR_HNE	0.01	-
28	TATR_HNE	0.00	-
29	TESR_HNE	0.00	-
30	TLBR_HNE	0.01	-
31	TLCR_HNE	0.00	-
32	TPGR_HNE	0.00	-
33	TUDR_HNE	0.00	-
34	VARL_HNE	0.00	-
35	VASR_HNE	0.01	-
36	VLDR_HNE	0.01	-
37	VOIR_HNE	0.00	-
38	VRI_HNE	0.01	-