

Antelope - associated stations measurements on venus ronet database

SOUTHEAST OF HONSHU, JAPAN - evid 46620

Date Time Lat Lon Depth ml mb orid
2020/10/03 09:31:43.946 33.572 140.243 100.0 5.54 46886

	Sta	Chan	PGV	PGA
	1	NEHR		HNZ -0.03
		NEHR		HNE -0.05
		NEHR		HNN -0.04
*	2	BURAR	BHZ 0.00	
		BURAR	BHE 0.00	
		BURAR	BHN 0.00	
		BURAR		BHZ -0.00
		BURAR		BHE -0.00
		BURAR		BHN 0.00
	3	ISR		HNZ 0.01
		ISR		HNE 0.00
	4	GRER		HNZ -0.03
		GRER		HNE -0.02
		GRER		HNN -0.02
	5	LEHL		HNZ -0.02
		LEHL		HNE -0.04
		LEHL		HNN -0.04
	6	ODBI		HNZ -0.02
		ODBI		HNE -0.03
		ODBI		HNN 0.04
	7	PANC		HNZ -0.03
		PANC		HNE 0.05
		PANC		HNN -0.12
*	8	HERR	HHE -0.00	
		HERR	HHZ 0.00	
		HERR	HHN 0.00	
		HERR		HNZ -0.04
		HERR		HNE 0.19
		HERR		HNN -0.19
	9	TLBR		HNZ -0.09
		TLBR		HNE -0.05
		TLBR		HNN -0.07
	10	SCTR		HNZ -0.02
		SCTR		HNE -0.03
		SCTR		HNN 0.03
	11	DOPR		HNZ -0.03
		DOPR		HNE -0.05
		DOPR		HNN -0.05
*	12	TPGR	HHE 0.00	
		TPGR	HHZ 0.00	
		TPGR	HHN -0.00	
		TPGR		HNZ -0.01
		TPGR		HNE 0.00
		TPGR		HNN 0.01
	13	SULR		HNZ -0.01
		SULR		HNE -0.02
		SULR		HNN -0.02
*	14	COVR	HHE 0.00	

	COVR	HHZ	-0.00	
	COVR	HHN	0.00	
	COVR	HNZ		-0.05
	COVR	HNE		-0.03
	COVR	HNN		-0.04
*	15	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
		ONER	HNZ	-0.01
		ONER	HNE	0.03
		ONER	HNN	0.03
*	16	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
	17	VLDR	HNZ	0.03
		VLDR	HNE	0.04
		VLDR	HNN	0.02
*	18	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	-0.01
		VRI	HNE	-0.02
		VRI	HNN	-0.01
*	19	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	0.00
		TESR	HNZ	0.00
		TESR	HNE	-0.00
		TESR	HNN	-0.00
*	20	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	-0.00
		CFR	HNZ	-0.00
		CFR	HNE	-0.00
		CFR	HNN	-0.01
	21	BISRR	HNZ	-0.01
		BISRR	HNE	-0.02
		BISRR	HNN	-0.04
*	22	BIZ	HHE	-0.00
		BIZ	HHZ	0.00
	23	COSR	HNZ	-0.09
		COSR	HNE	0.20
		COSR	HNN	0.21
*	24	DRGR	HHE	-0.00
		DRGR	HHZ	0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
*	25	TURR	HHE	0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
	26	BIR	HNZ	-0.09
		BIR	HNE	-0.09
		BIR	HNN	0.17
*	27	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	-0.02
		BUR01	HNN	-0.01
*	28	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00

	ARR	HNZ		-0.00
	ARR	HNE		-0.00
	ARR	HNN		0.00
*	29	TLCR	HHE	-0.00
		TLCR	HHZ	0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	0.00
		TLCR	HNE	-0.00
		TLCR	HNN	0.01
	30	TATR	HNZ	-0.05
		TATR	HNE	-0.01
		TATR	HNN	-0.01
*	31	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
*	32	LOT	HHZ	-0.00
		LOT	HHN	-0.00
		LOT	HNZ	-0.03
		LOT	HNE	-0.03
*	33	DEV	HHE	0.00
		DEV	HHZ	0.00
		DEV	HHN	0.00
		DEV	HNZ	-0.05
		DEV	HNE	0.15
		DEV	HNN	0.06
	34	TUDR	HNZ	-0.04
		TUDR	HNE	-0.01
		TUDR	HNN	-0.02
	35	SCHL	HNZ	0.65
		SCHL	HNE	0.31
		SCHL	HNN	-0.35
*	36	OZUR	HHE	0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	0.00
		OZUR	HNZ	-0.07
		OZUR	HNE	0.11
		OZUR	HNN	-0.13

* Associated RO stations: 19
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	SCHL_HNZ	0.65
Horizontal acc.	SCHL_HNN	0.35

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00	
2	BIR_HNN	0.17	-
3	BISRR_HNN	0.04	-
4	BUR01_HNE	0.02	-
5	BURAR_HNE		
6	CFR_HNN	0.01	-
7	COSR_HNN	0.21	I
8	COVR_HNN	0.04	-
9	DEV_HNE	0.15	-
10	DOPR_HNE	0.05	-
11	DRGR_HNE	0.00	

12	GRER_HNE	0.02	-
13	HERR_HNE	0.19	-
14	ISR_HNE	0.00	-
15	LEHL_HNE	0.04	-
16	LOT_HNE	0.03	-
17	MLR_HNE	0.00	-
18	NEHR_HNE	0.05	-
19	ODBI_HNN	0.04	-
20	ONER_HNE	0.03	-
21	OZUR_HNN	0.13	-
22	PANC_HNN	0.12	-
23	PLOR_HNE	0.00	-
24	SCHL_HNN	0.35	I
25	SCTR_HNE	0.03	-
26	SULR_HNE	0.02	-
27	TATR_HNE	0.01	-
28	TESR_HNE	0.00	-
29	TLBR_HNN	0.07	-
30	TLCR_HNN	0.01	-
31	TPGR_HNN	0.01	-
32	TUDR_HNN	0.02	-
33	VLDR_HNE	0.04	-
34	VRI_HNE	0.02	-