

Antelope - associated stations measurements on venus ronet database

EASTERN SEA OF JAPAN - evid 52230

Date Time Lat Lon Depth ml mb orid  
2021/07/26 02:17:04.178 44.223 139.406 300.0 5.55 52497

	Sta	Chan	PGV	PGA
*	1	NEHR	HHE	0.00
		NEHR	HHZ	0.00
		NEHR	HHN	-0.00
		NEHR	HNZ	0.01
		NEHR	HNE	0.02
		NEHR	HNN	0.01
	*	2	BURAR	BHZ
		BURAR	BHE	0.00
		BURAR	BHN	0.00
		BURAR	BHZ	-0.00
		BURAR	BHE	0.00
		BURAR	BHN	-0.00
*		3	ISR	HHE
		ISR	HHZ	0.00
		ISR	HHN	-0.00
		ISR	HNZ	0.01
		ISR	HNE	0.02
		ISR	HNN	0.02
	*	4	BOSR	HHE
		BOSR	HHZ	0.00
		BOSR	HHN	0.00
	5	GRER	HNZ	0.02
		GRER	HNE	0.01
		GRER	HNN	0.02
*	6	MARR	HHE	0.00
		MARR	HHZ	0.00
		MARR	HHN	-0.00
		MARR	HNZ	0.02
		MARR	HNE	-0.02
		MARR	HNN	0.02
		7	LEHL	HNZ
	LEHL	HNE	0.01	
	LEHL	HNN	-0.01	
	8	ODBI	HNZ	0.02
		ODBI	HNE	0.04
		ODBI	HNN	0.04
*	9	PANC	HHE	0.00
		PANC	HHZ	0.00
		PANC	HHN	-0.00
		PANC	HNZ	0.01
		PANC	HNE	-0.02
		PANC	HNN	0.02
	*	10	HERR	HHE
		HERR	HHZ	-0.00
		HERR	HHN	-0.00
		HERR	HNZ	0.03
		HERR	HNE	0.11
		HERR	HNN	-0.14

*	11	SCTR	HHE	-0.00	
		SCTR	HHZ	0.00	
		SCTR	HHN	0.00	
		SCTR	HNZ		0.00
		SCTR	HNE		0.00
		SCTR	HNN		0.00
*	12	DOPR	HHE	-0.00	
		DOPR	HHZ	0.00	
		DOPR	HHN	-0.00	
		DOPR	HNZ		0.01
		DOPR	HNE		0.01
		DOPR	HNN		-0.01
*	13	CJR	HHE	0.00	
		CJR	HHZ	0.00	
		CJR	HHN	0.00	
		CJR	HNZ		-0.00
		CJR	HNE		-0.00
		CJR	HNN		0.00
*	14	GHRR	HHE	-0.00	
		GHRR	HHZ	-0.00	
		GHRR	HHN	0.00	
		GHRR	HNZ		-0.01
		GHRR	HNE		0.01
		GHRR	HNN		0.01
*	15	MESR	HHE	-0.00	
		MESR	HHZ	0.00	
		MESR	HHN	-0.00	
		MESR	HNZ		0.01
		MESR	HNE		-0.01
		MESR	HNN		-0.01
*	16	TIRR	HHE	0.00	
		TIRR	HHZ	0.00	
		TIRR	HHN	0.00	
		TIRR	HNZ		-0.00
		TIRR	HNE		0.00
		TIRR	HNN		-0.00
*	17	TPGR	HHE	-0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	-0.00	
		TPGR	HNZ		-0.00
		TPGR	HNE		-0.00
		TPGR	HNN		0.00
	18	SULR	HNZ		0.01
		SULR	HNE		0.02
		SULR	HNN		0.02
*	19	MLR	HHE	0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		-0.00
		MLR	HNE		-0.00
		MLR	HNN		0.00
*	20	GIRR	HHE	0.00	
		GIRR	HHZ	0.00	
		GIRR	HHN	-0.00	
		GIRR	HNZ		0.01
		GIRR	HNE		0.02
		GIRR	HNN		-0.02
*	21	VLDR	HHE	0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	-0.00	
		VLDR	HNZ		0.01
		VLDR	HNE		0.02
		VLDR	HNN		0.01
*	22	VLAD	HHE	-0.00	
		VLAD	HHZ	-0.00	
		VLAD	HHN	0.00	
		VLAD	HNZ		-0.00

	VLAD	HNE		-0.01
	VLAD	HNN		0.00
*	23	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.02
		VRI	HNN	0.01
*	24	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	-0.00
		TESR	HNZ	0.00
		TESR	HNE	-0.00
		TESR	HNN	-0.00
*	25	CBBR	HNZ	-0.01
		CBBR	HNE	-0.01
		CBBR	HNN	-0.01
	26	VOIR	HNZ	0.00
		VOIR	HNE	0.00
		VOIR	HNN	0.00
*	27	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	0.00
		CFR	HNE	0.01
		CFR	HNN	0.01
*	28	GZR	HHE	-0.00
		GZR	HHZ	0.00
		GZR	HHN	-0.00
		GZR	HNZ	-0.00
		GZR	HNE	0.00
		GZR	HNN	0.00
*	29	BISRR	HHE	0.00
		BISRR	HHZ	0.00
		BISRR	HHN	-0.00
		BISRR	HNZ	0.01
		BISRR	HNE	-0.03
		BISRR	HNN	0.02
*	30	BIZ	HHE	-0.00
		BIZ	HHZ	0.00
		BIZ	HHN	0.00
	31	COSR	HNZ	-0.04
		COSR	HNE	0.07
		COSR	HNN	0.07
*	32	LOZB	HHE	-0.00
		LOZB	HHZ	-0.00
		LOZB	HHN	0.00
		LOZB	HNZ	-0.01
		LOZB	HNE	0.01
		LOZB	HNN	-0.01
*	33	TURR	HHE	0.00
		TURR	HHZ	-0.00
		TURR	HHN	-0.00
*	34	DRGR	HHE	-0.00
		DRGR	HHZ	0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
	35	BIR	HNZ	0.01
		BIR	HNE	-0.01
		BIR	HNN	-0.02
*	36	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00

	BUR01	HNN		0.00
*	37	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	-0.00
*	38	SIRR	HHE	0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.00
		SIRR	HNE	0.00
		SIRR	HNN	0.01
*	39	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	-0.00
		ARR	HNN	0.01
*	40	TLCR	HHE	0.00
		TLCR	HHZ	0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	0.00
		TLCR	HNE	-0.01
		TLCR	HNN	-0.01
	41	TATR	HNZ	0.01
		TATR	HNE	0.00
		TATR	HNN	0.00
*	42	LEOM	HHE	0.00
		LEOM	HHZ	0.00
		LEOM	HHN	0.00
		LEOM	HNZ	-0.01
		LEOM	HNE	-0.02
		LEOM	HNN	-0.02
*	43	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
*	44	HARR	HHE	0.00
		HARR	HHZ	0.00
		HARR	HHN	0.00
		HARR	HNZ	0.01
		HARR	HNE	0.01
		HARR	HNN	-0.01
*	45	LOT	HHE	-0.00
		LOT	HHZ	0.00
		LOT	HHN	-0.00
		LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
*	46	DEV	HHE	-0.00
		DEV	HHZ	-0.00
		DEV	HHN	0.00
		DEV	HNZ	-0.00
		DEV	HNE	-0.01
		DEV	HNN	-0.01
	47	TUDR	HNZ	0.01
		TUDR	HNE	0.01
		TUDR	HNN	0.00
	48	SCHL	HNZ	-0.13
		SCHL	HNE	0.11
		SCHL	HNN	-0.07
*	49	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	0.00

OZUR	HNZ	0.14
OZUR	HNE	0.14
OZUR	HNN	0.17

\* Associated RO stations: 39  
 Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	OZUR_HNN	0.17

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.02	-
3	BISRR_HNE	0.03	-
4	BUR01_HNE	0.00	-
5	BURAR_HNE		-
6	BZS_HNE	0.00	-
7	CBBR_HNE	0.01	-
8	CFR_HNE	0.01	-
9	CJR_HNE	0.00	-
10	COSR_HNE	0.07	-
11	DEV_HNE	0.01	-
12	DOPR_HNE	0.01	-
13	DRGR_HNE	0.00	-
14	GHRR_HNE	0.01	-
15	GIRR_HNE	0.02	-
16	GRER_HNN	0.02	-
17	GZR_HNE	0.00	-
18	HARR_HNE	0.01	-
19	HERR_HNN	0.14	-
20	ISR_HNE	0.02	-
21	LEHL_HNE	0.01	-
22	LEOM_HNE	0.02	-
23	LOT_HNE	0.00	-
24	LOZB_HNE	0.01	-
25	MARR_HNE	0.02	-
26	MESR_HNE	0.01	-
27	MLR_HNE	0.00	-
28	NEHR_HNE	0.02	-
29	ODBI_HNE	0.04	-
30	OZUR_HNN	0.17	-
31	PANC_HNE	0.02	-
32	PLOR_HNE	0.00	-
33	SCHL_HNE	0.11	-
34	SCTR_HNE	0.00	-
35	SIRR_HNN	0.01	-
36	SULR_HNE	0.02	-
37	TATR_HNE	0.00	-
38	TESR_HNE	0.00	-
39	TIRR_HNE	0.00	-
40	TLCR_HNE	0.01	-
41	TPGR_HNE	0.00	-
42	TUDR_HNE	0.01	-
43	VLAD_HNE	0.01	-
44	VLDR_HNE	0.02	-
45	VOIR_HNE	0.00	-
46	VRI_HNE	0.02	-