

Antelope - associated stations measurements on venus ronet database

EASTERN SEA OF JAPAN - evid 48464

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/12	02:39:24.532	43.942	139.844	15.0		6.37	48732
Sta	Chan	PGV	PGA				
1	NEHR		-0.01				
	NEHR		-0.01				
	NEHR		-0.01				
*	2	BOSR	HHE	0.00			
		BOSR	HHZ	0.00			
		BOSR	HHN	-0.00			
*	3	IASR	HHE	-0.00			
		IASR	HHZ	0.00			
		IASR	HHN	-0.00			
		IASR	HNZ		-0.01		
		IASR	HNE		0.01		
		IASR	HNN		-0.01		
	4	GRER	HNZ		0.01		
		GRER	HNE		0.01		
		GRER	HNN		-0.01		
	5	LEHL	HNZ		-0.02		
		LEHL	HNE		0.03		
		LEHL	HNN		-0.03		
*	6	GIUM	EHE	0.00			
		GIUM	EHN	-0.00			
		GIUM	EHZ	0.00			
		GIUM	HNZ		0.02		
		GIUM	HNE		0.01		
		GIUM	HNN		0.02		
	7	ODBI	HNZ		0.01		
		ODBI	HNE		0.00		
		ODBI	HNN		0.00		
*	8	PANC	HHE	-0.00			
		PANC	HHZ	-0.00			
		PANC	HHN	0.00			
		PANC	HNZ		-0.17		
		PANC	HNE		-0.50		
		PANC	HNN		0.47		
*	9	ARCR	HHE	0.00			
		ARCR	HHZ	0.00			
		ARCR	HHN	-0.00			
		ARCR	HNZ		-0.00		
		ARCR	HNE		-0.00		
		ARCR	HNN		0.00		
*	10	TLBR	HHE	-0.00			
		TLBR	HHZ	0.00			
		TLBR	HHN	-0.00			
		TLBR	HNZ		-0.02		
		TLBR	HNE		-0.01		
		TLBR	HNN		0.02		
*	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	-0.00
		DOPR	HNE	0.00
		DOPR	HNN	0.00
*	13	TNR	HHE	-0.00
		TNR	HHZ	-0.00
		TNR	HHN	-0.00
		TNR	HNZ	0.27
		TNR	HNE	-0.12
		TNR	HNN	0.34
*	14	CJR	HHE	0.00
		CJR	HHZ	0.00
		CJR	HHN	-0.00
		CJR	HNZ	0.01
		CJR	HNE	-0.01
		CJR	HNN	0.01
*	15	GHRR	HHE	0.00
		GHRR	HHZ	-0.00
		GHRR	HHN	-0.00
		GHRR	HNZ	-0.00
		GHRR	HNE	0.00
		GHRR	HNN	0.00
*	16	MESR	HHE	0.00
		MESR	HHZ	0.00
		MESR	HHN	0.00
		MESR	HNZ	-0.00
		MESR	HNE	0.00
		MESR	HNN	-0.00
*	17	MDB	HHE	-0.00
		MDB	HHZ	0.00
		MDB	HHN	-0.00
		MDB	HNZ	-0.00
		MDB	HNE	0.00
		MDB	HNN	-0.00
*	18	TPGR	HHE	-0.00
		TPGR	HHZ	0.00
		TPGR	HHN	-0.00
		TPGR	HNZ	0.00
		TPGR	HNE	-0.00
		TPGR	HNN	-0.00
	19	SULR	HNZ	0.01
		SULR	HNE	0.03
		SULR	HNN	-0.02
*	20	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
		ONER	HNZ	0.04
		ONER	HNE	-0.04
		ONER	HNN	0.03
*	21	MLR	HHE	-0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
*	22	BMR	HHE	0.00
		BMR	HHZ	0.00
		BMR	HHN	-0.00
		BMR	HNZ	0.00
		BMR	HNE	-0.01
		BMR	HNN	0.00
*	23	GIRR	HHE	-0.00

	GIRR	HHZ	0.00	
	GIRR	HHN	0.00	
	GIRR	HNZ		-0.02
	GIRR	HNE		-0.03
	GIRR	HNN		-0.04
*	24	VLDR	HHE	-0.00
		VLDR	HHZ	0.00
		VLDR	HHN	0.00
		VLDR	HNZ	0.01
		VLDR	HNE	0.00
		VLDR	HNN	0.00
*	25	ICOR	HHE	-0.00
		ICOR	HHZ	0.00
		ICOR	HHN	-0.00
		ICOR	HNZ	0.17
		ICOR	HNE	0.01
		ICOR	HNN	0.01
*	26	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00
*	27	TESR	HHE	0.00
		TESR	HHZ	0.00
		TESR	HHN	-0.00
		TESR	HNZ	0.00
		TESR	HNE	0.00
		TESR	HNN	-0.00
*	28	CBBR	HNZ	0.01
		CBBR	HNE	-0.01
		CBBR	HNN	-0.01
	29	VOIR	HNZ	-0.00
		VOIR	HNE	0.00
		VOIR	HNN	-0.00
*	30	CFR	HHE	-0.00
		CFR	HHZ	0.00
		CFR	HHN	-0.00
		CFR	HNZ	0.00
		CFR	HNE	0.00
		CFR	HNN	-0.00
*	31	VARL	HHE	0.00
		VARL	HHZ	0.00
		VARL	HHN	-0.00
		VARL	HNZ	-0.01
		VARL	HNE	0.01
		VARL	HNN	-0.01
*	32	PRAR	HHZ	0.00
*	33	BISRR	HHE	-0.00
		BISRR	HHZ	0.00
		BISRR	HHN	-0.00
		BISRR	HNZ	0.00
		BISRR	HNE	-0.00
		BISRR	HNN	-0.00
*	34	BIZ	HHE	-0.00
		BIZ	HHZ	0.00
		BIZ	HHN	-0.00
	35	COSR	HNZ	-0.06
		COSR	HNE	0.11
		COSR	HNN	0.06
*	36	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
	37	DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
*	38	BIR	HHE	0.00

	BIR	HHZ	0.00	
	BIR	HHN	-0.00	
	BIR	HNZ		0.02
	BIR	HNE		0.06
	BIR	HNN		0.03
*	39	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	-0.00
		BUR01	HNN	-0.00
*	40	VASR	HHE	-0.00
		VASR	HHZ	0.00
		VASR	HHN	-0.00
		VASR	HNZ	0.04
		VASR	HNE	0.03
		VASR	HNN	-0.06
*	41	TLCR	HHE	-0.00
		TLCR	HHZ	0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	-0.00
		TLCR	HNE	-0.00
		TLCR	HNN	-0.00
*	42	PGOR	HHE	-0.00
		PGOR	HHZ	0.00
		PGOR	HHN	-0.00
		PGOR	HNZ	0.08
		PGOR	HNE	-0.04
		PGOR	HNN	-0.03
*	43	TATR	HHE	-0.00
		TATR	HHZ	-0.00
		TATR	HHN	0.00
		TATR	HNZ	0.03
		TATR	HNE	-0.02
		TATR	HNN	-0.04
*	44	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	0.00
		PLOR	HNN	-0.00
*	45	LEOM	HHE	-0.00
		LEOM	HHZ	0.00
		LEOM	HHN	-0.00
		LEOM	HNZ	0.01
		LEOM	HNE	-0.01
		LEOM	HNN	0.01
*	46	HARR	HHE	-0.00
		HARR	HHZ	0.00
		HARR	HHN	0.00
		HARR	HNZ	-0.01
		HARR	HNE	-0.01
		HARR	HNN	-0.02
	47	LOT	HNZ	-0.00
		LOT	HNE	-0.00
		LOT	HNN	0.00
	48	TUDR	HNZ	0.01
		TUDR	HNE	0.00
		TUDR	HNN	-0.00
	49	SCHL	HNZ	-0.01
		SCHL	HNE	0.01
		SCHL	HNN	-0.01
*	50	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	0.00
		OZUR	HNE	-0.00

	OZUR	HNN		-0.00
*	51	IZVR	HHE	-0.00
		IZVR	HHZ	0.00
		IZVR	HNN	-0.00
		IZVR	HNZ	-0.00
		IZVR	HNE	0.01
		IZVR	HNN	0.01

* Associated RO stations: 40
 Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	PANC_HNE	0.50

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	BIR_HNE	0.06	-
3	BISRR_HNE	0.00	
4	BMR_HNE	0.01	-
5	BUR01_HNE	0.00	
6	CBBR_HNE	0.01	-
7	CFR_HNE	0.00	
8	CJR_HNE	0.01	-
9	COSR_HNE	0.11	-
10	DOPR_HNE	0.00	
11	DRGR_HNE	0.00	
12	GHRR_HNE	0.00	
13	GIRR_HNN	0.04	-
14	GIUM_HNN	0.02	-
15	GRER_HNE	0.01	-
16	HARR_HNN	0.02	-
17	IASR_HNE	0.01	-
18	ICOR_HNE	0.01	-
19	IZVR_HNE	0.01	-
20	LEHL_HNE	0.03	-
21	LEOM_HNE	0.01	-
22	LOT_HNE	0.00	
23	MDB_HNE	0.00	
24	MESR_HNE	0.00	
25	MLR_HNE	0.00	
26	NEHR_HNE	0.01	-
27	ODBI_HNE	0.00	
28	ONER_HNE	0.04	-
29	OZUR_HNE	0.00	
30	PANC_HNE	0.50	I
31	PGOR_HNE	0.04	-
32	PLOR_HNE	0.00	
33	SCHL_HNE	0.01	-
34	SCTR_HNE	0.00	
35	SULR_HNE	0.03	-
36	TATR_HNN	0.04	-
37	TESR_HNE	0.00	
38	TLBR_HNN	0.02	-
39	TLCR_HNE	0.00	
40	TNR_HNN	0.34	I
41	TPGR_HNE	0.00	
42	TUDR_HNE	0.00	
43	VARL_HNE	0.01	-

44	VASR_HNN	0.06	-
45	VLDR_HNE	0.00	
46	VOIR_HNE	0.00	
47	VRI_HNE	0.01	-