

Antelope - associated stations measurements on venus ronet database

SEA OF OKHOTSK - evid 49481

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/02	21:23:43.703	47.585	144.157	300.0		5.98	49748
Sta	Chan	PGV	PGA				
1	NEHR		0.06				
	NEHR		0.05				
	NEHR		-0.03				
*	2	ISR	HHE	0.00			
		ISR	HHZ	0.00			
		ISR	HHN	0.00			
		ISR	HNZ		0.10		
		ISR	HNE		-0.32		
		ISR	HNN		0.32		
*	3	IASR	HHE	-0.00			
		IASR	HHZ	0.00			
		IASR	HHN	-0.00			
		IASR	HNZ		0.05		
		IASR	HNE		0.03		
		IASR	HNN		-0.02		
	4	GRER	HNZ		-0.07		
		GRER	HNE		-0.03		
		GRER	HNN		-0.03		
*	5	CEI	HHE	-0.00			
		CEI	HHZ	-0.00			
		CEI	HHN	0.00			
		CEI	HNZ		-0.09		
		CEI	HNE		0.02		
		CEI	HNN		-0.03		
*	6	NEGRR	HHE	0.00			
		NEGRR	HHZ	-0.00			
		NEGRR	HHN	0.00			
*	7	JURR	EHZ	-0.00			
		JURR	HNZ		0.05		
		JURR	HNE		0.03		
		JURR	HNN		-0.03		
	8	LEHL	HNZ		0.01		
		LEHL	HNE		-0.01		
		LEHL	HNN		-0.01		
*	9	ODBI	HHE	-0.00			
		ODBI	HHZ	-0.00			
		ODBI	HHN	0.00			
		ODBI	HNZ		-0.05		
		ODBI	HNE		-0.06		
		ODBI	HNN		0.07		
*	10	ARCR	HHE	0.00			
		ARCR	HHZ	-0.00			
		ARCR	HHN	-0.00			
		ARCR	HNZ		0.00		
		ARCR	HNE		-0.00		
		ARCR	HNN		0.00		
	11	SCTR	HNZ		-0.01		
		SCTR	HNE		-0.01		

	SCTR	HNN		-0.01
* 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		-0.01
	CJR	HNE		-0.01
	CJR	HNN		0.01
* 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	MDB	HHE	-0.00	
	MDB	HHZ	0.00	
	MDB	HHN	-0.00	
	MDB	HNZ		0.00
	MDB	HNE		0.00
	MDB	HNN		-0.01
* 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	HHE	0.00	
	SULR	HHZ	-0.00	
	SULR	HHN	-0.00	
	SULR	HNZ		-0.00
	SULR	HNE		-0.01
	SULR	HNN		-0.01
* 19	COVR	HHE	0.00	
	COVR	HHZ	-0.00	
	COVR	HHN	-0.00	
	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		-0.01
* 20	JOSR	EHE	-0.00	
	JOSR	EHN	0.00	
	JOSR	EHZ	-0.00	
	JOSR	HNZ		-0.02
	JOSR	HNE		-0.04
	JOSR	HNN		0.03
* 21	ONER	HHE	0.00	
	ONER	HHZ	0.00	
	ONER	HHN	-0.00	
	ONER	HNZ		-0.02
	ONER	HNE		0.02
	ONER	HNN		-0.04
22	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
* 23	BMR	HHE	-0.00	
	BMR	HHZ	-0.00	
	BMR	HHN	0.00	

	BMR	HNZ		0.00
	BMR	HNE		-0.02
	BMR	HNN		0.00
*	24	GIRR	HHE	0.00
		GIRR	HHZ	-0.00
		GIRR	HHN	-0.00
		GIRR	HNZ	0.05
		GIRR	HNE	0.13
		GIRR	HNN	-0.09
*	25	VLDR	HHE	-0.00
		VLDR	HHZ	-0.00
		VLDR	HHN	0.00
		VLDR	HNZ	0.01
		VLDR	HNE	0.01
		VLDR	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	HNE	0.00
*	28	CBBR	HNZ	-0.01
		CBBR	HNE	0.01
		CBBR	HNN	-0.01
	29	VOIR	HNZ	-0.01
		VOIR	HNE	-0.01
*	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	0.00
		VARL	HNN	0.00
	32	BISRR	HNZ	0.12
		BISRR	HNE	-0.07
		BISRR	HNN	0.08
*	33	BIZ	HHE	0.00
		BIZ	HHZ	0.00
		BIZ	HHN	0.00
*	34	COSR	HHE	0.00
		COSR	HHZ	-0.00
		COSR	HHN	-0.00
		COSR	HNZ	0.03
		COSR	HNE	-0.04
		COSR	HNN	-0.05
*	35	TURR	HHE	-0.00
		TURR	HHZ	-0.00
		TURR	HHN	-0.00
	36	DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
*	37	BIR	HHE	0.00
		BIR	HHZ	-0.00
		BIR	HHN	0.00
		BIR	HNZ	-0.04
		BIR	HNE	-0.11
		BIR	HNN	-0.07
*	38	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01

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

	IZVR	HNN		0.01
*	51	EFOR	HHE	0.00
		EFOR	HHZ	0.00
		EFOR	HHN	0.00
		EFOR	HNZ	0.06
		EFOR	HNE	0.04
		EFOR	HNN	0.04

* Associated RO stations: 43
 Excluded stations:

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

Velocity	JOSR_EHE	0.00
Acceleration	ISR_HNN	0.32

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	BIR_HNE	0.11	-
3	BISRR_HNN	0.08	-
4	BMR_HNE	0.02	-
5	BUR01_HNE	0.00	
6	CBBR_HNE	0.01	-
7	CEI_HNN	0.03	-
8	CFR_HNE	0.00	
9	CJR_HNE	0.01	-
10	COSR_HNN	0.05	-
11	COVR_HNE	0.01	-
12	DOPR_HNE	0.01	-
13	DRGR_HNE	0.00	
14	EFOR_HNE	0.04	-
15	GHRR_HNE	0.01	-
16	GIRR_HNE	0.13	-
17	GRER_HNE	0.03	-
18	HARR_HNN	0.02	-
19	IASR_HNE	0.03	-
20	ISR_HNE	0.32	I
21	IZVR_HNN	0.01	-
22	JOSR_HNE	0.04	-
23	JURR_HNE	0.03	-
24	LEHL_HNE	0.01	-
25	LEOM_HNE	0.01	-
26	LOT_HNE	0.02	-
27	MDB_HNN	0.01	-
28	MESR_HNE	0.01	-
29	MFTR_HNE	0.01	-
30	MLR_HNE	0.00	
31	NEHR_HNE	0.05	-
32	ODBI_HNN	0.07	-
33	ONER_HNN	0.04	-
34	OZUR_HNE	0.00	
35	PGOR_HNE	0.03	-
36	PLOR_HNE	0.00	
37	SCHL_HNE	0.00	
38	SCTR_HNE	0.01	-
39	SULR_HNE	0.01	-
40	TATR_HNE	0.00	
41	TESR_HNE	0.00	
42	TLCR_HNE	0.00	
43	TPGR_HNE	0.00	

44	TUDR_HNE	0.01	-
45	VARL_HNE	0.00	
46	VLDR_HNE	0.01	-
47	VOIR_HNE	0.01	-
48	VRI_HNE	0.01	-