

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 46343

Date Time Lat Lon Depth ml mb orid
2020/09/15 03:40:50.599 53.959 160.374 100.0 5.57 46613

	Sta	Chan	PGV	PGA
	1	NEHR		0.03
		NEHR		0.03
		NEHR		0.03
*	2	BURAR	0.00	
		BURAR	0.00	
		BURAR	0.00	
		BURAR		0.00
		BURAR		0.00
		BURAR		0.00
	3	ISR		-0.04
		ISR		-0.12
		ISR		-0.13
	4	GRER		0.05
		GRER		-0.02
		GRER		0.03
	5	LEHL		0.03
		LEHL		0.05
		LEHL		-0.04
	6	ODBI		0.01
		ODBI		0.01
		ODBI		0.02
	7	PANC		-0.04
		PANC		-0.06
		PANC		0.08
*	8	HERR	-0.00	
		HERR	0.00	
		HERR	-0.00	
		HERR		-0.03
		HERR		0.15
		HERR		-0.14
	9	TLBR		0.02
		TLBR		-0.01
		TLBR		0.01
	10	SCTR		0.01
		SCTR		0.01
		SCTR		0.01
*	11	DOPR	-0.00	
		DOPR	0.00	
		DOPR	-0.00	
		DOPR		-0.01
		DOPR		0.03
		DOPR		-0.04
*	12	TPGR	-0.00	
		TPGR	-0.00	
		TPGR	0.00	
		TPGR		0.00
		TPGR		-0.00
		TPGR		-0.00

13	SULR	HNZ		0.01
	SULR	HNE		0.01
	SULR	HNN		0.01
*	14	COVR	HHE	-0.00
		COVR	HHZ	0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	HNN	0.01
*	15	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.02
		ONER	HNE	-0.03
		ONER	HNN	-0.04
*	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	0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.01
	18	VRI	HNZ	0.00
		VRI	HNE	-0.02
		VRI	HNN	0.00
*	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	VOIR	HHE	0.00
		VOIR	HHZ	-0.00
		VOIR	HHN	-0.00
		VOIR	HNZ	0.00
		VOIR	HNE	0.00
		VOIR	HNN	0.00
*	21	CFR	HHE	-0.00
		CFR	HHZ	-0.00
		CFR	HHN	0.00
		CFR	HNZ	-0.00
		CFR	HNE	0.01
		CFR	HNN	0.01
*	22	GZR	HHE	0.00
		GZR	HHZ	-0.00
		GZR	HHN	-0.00
		GZR	HNZ	0.00
		GZR	HNE	0.00
		GZR	HNN	0.00
	23	BISRR	HNZ	0.02
		BISRR	HNE	-0.05
		BISRR	HNN	0.04
*	24	BIZ	HHE	-0.00
		BIZ	HHZ	-0.00
		BIZ	HHN	0.00
	25	COSR	HNZ	-0.08
		COSR	HNE	-0.20
		COSR	HNN	-0.19
*	26	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
	27	BIR	HNZ	0.08

	BIR	HNE		0.07
	BIR	HNN		-0.14
*	28	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.03
		BUR01	HNN	0.02
*	29	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.01
		MDVR	HNE	-0.00
		MDVR	HNN	-0.00
*	30	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00
		BZS	HNN	-0.00
*	31	TLCR	HHE	0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	0.00
		TLCR	HNE	0.00
		TLCR	HNN	-0.01
*	32	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.00
		ARR	HNN	0.00
	33	TATR	HNZ	-0.01
		TATR	HNE	0.00
		TATR	HNN	0.01
	34	PLOR	HNZ	-0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	35	LOT	HNZ	0.00
		LOT	HNE	-0.00
		LOT	HNN	0.00
	36	TUDR	HNZ	0.02
		TUDR	HNE	0.01
		TUDR	HNN	0.01
	37	SCHL	HNZ	-0.03
		SCHL	HNE	-0.01
		SCHL	HNN	0.01
	38	OZUR	HNZ	0.09
		OZUR	HNE	0.20
		OZUR	HNN	0.20

* Associated RO stations: 18
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNE	0.20

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00	
2	BIR_HNN	0.14	-
3	BISRR_HNE	0.05	-

4	BUR01_HNE	0.03	-
5	BURAR_HNE		
6	BZS_HNE	0.00	
7	CFR_HNE	0.01	-
8	COSR_HNE	0.20	-
9	COVR_HNE	0.01	-
10	DOPR_HNN	0.04	-
11	DRGR_HNE	0.00	
12	GRER_HNN	0.03	-
13	GZR_HNE	0.00	
14	HERR_HNE	0.15	-
15	ISR_HNN	0.13	-
16	LEHL_HNE	0.05	-
17	LOT_HNE	0.00	
18	MDVR_HNE	0.00	
19	MLR_HNE	0.00	
20	NEHR_HNE	0.03	-
21	ODBI_HNN	0.02	-
22	ONER_HNN	0.04	-
23	OZUR_HNE	0.20	-
24	PANC_HNN	0.08	-
25	PLOR_HNE	0.00	
26	SCHL_HNE	0.01	-
27	SCTR_HNE	0.01	-
28	SULR_HNE	0.01	-
29	TATR_HNN	0.01	-
30	TESR_HNE	0.00	
31	TLBR_HNE	0.01	-
32	TLCR_HNN	0.01	-
33	TPGR_HNE	0.00	
34	TUDR_HNE	0.01	-
35	VLDR_HNE	0.01	-
36	VOIR_HNE	0.00	
37	VRI_HNE	0.02	-