

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 50588

Date Time Lat Lon Depth ml mb orid
2021/04/17 15:45:30.010 54.235 159.134 100.0 4.88 50854

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.02
	NEHR	HNE		0.02
	NEHR	HNN		0.01
2	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
3	ISR	HNZ		0.01
*	4	VOIR	0.00	
		VOIR	0.00	
		VOIR		-0.02
		VOIR		-0.02
		VOIR		-0.02
*	5	CFR	0.00	
		CFR	-0.00	
		CFR	0.00	
		CFR		-0.00
		CFR		-0.01
		CFR		-0.01
6	GRER	HNZ		-0.04
	GRER	HNE		-0.02
	GRER	HNN		0.03
7	LEHL	HNZ		-0.03
	LEHL	HNE		-0.04
	LEHL	HNN		0.03
8	ODBI	HNZ		0.01
	ODBI	HNE		-0.01
	ODBI	HNN		0.02
9	BISRR	HNZ		0.01
	BISRR	HNE		0.01
10	PANC	HNZ		0.16
	PANC	HNE		-0.08
	PANC	HNN		-0.07
11	COSR	HNZ		2.48
	COSR	HNE		3.62
	COSR	HNN		1.83
12	TLBR	HNZ		0.03
	TLBR	HNE		0.02
	TLBR	HNN		0.03
13	SCTR	HNZ		0.01
	SCTR	HNE		-0.01
	SCTR	HNN		-0.01
14	DOPR	HNZ		-0.00
	DOPR	HNN		-0.01
15	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
16	BIR	HNZ		-0.04
	BIR	HNE		0.04

	BIR	HNN		0.06
*	17	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	-0.00
		ARR	HNN	-0.01
*	18	TPGR	HHE	0.00
		TPGR	HNZ	-0.01
		TPGR	HNN	0.00
	19	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	20	SULR	HNZ	-0.01
		SULR	HNE	0.01
		SULR	HNN	-0.01
*	21	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	0.00
		COVR	HNZ	0.03
		COVR	HNE	0.02
		COVR	HNN	0.02
	22	LOT	HNE	-0.00
		LOT	HNN	-0.00
	23	OZUR	HNZ	0.05
		OZUR	HNE	0.08
		OZUR	HNN	-0.21
	24	SCHL	HNZ	-0.02
		SCHL	HNE	-0.03
		SCHL	HNN	0.01
	25	TUDR	HNZ	-0.02
		TUDR	HNE	0.01
		TUDR	HNN	-0.01
*	26	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
	27	VLDR	HNZ	0.04
		VLDR	HNE	0.06
		VLDR	HNN	-0.04
	28	VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	0.01

* Associated RO stations: 7

Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNE	3.62

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.06	-
3	BISRR_HNE	0.01	-
4	CFR_HNE	0.01	-
5	COSR_HNE	3.62	II-III
6	COVR_HNE	0.02	-
7	DOPR_HNN	0.01	-
8	DRGR_HNE	0.00	-

9	GRER_HNN	0.03	-
10	LEHL_HNE	0.04	-
11	LOT_HNE	0.00	
12	MLR_HNE	0.00	
13	NEHR_HNE	0.02	-
14	ODBI_HNN	0.02	-
15	OZUR_HNN	0.21	I
16	PANC_HNE	0.08	-
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.03	-
19	SCTR_HNE	0.01	-
20	SULR_HNE	0.01	-
21	TESR_HNE	0.00	
22	TLBR_HNN	0.03	-
23	TPGR_HNE		
24	TUDR_HNE	0.01	-
25	VLDR_HNE	0.06	-
26	VOIR_HNE	0.02	-
27	VRI_HNE	0.01	-