

Antelope - associated stations measurements on venus ronet database

RAT ISLANDS, ALEUTIAN ISLANDS - evid 49343

Date Time Lat Lon Depth ml mb orid
2021/02/19 09:19:05.405 50.458 178.258 15.0 5.25 49609

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.01
	NEHR	HNE		0.01
	NEHR	HNN		0.01
2	TESR	HNE		-0.00
	TESR	HNN		-0.00
3	ISR	HNZ		-0.01
	ISR	HNE		-0.02
4	VOIR	HNE		0.01
	VOIR	HNN		0.01
*	5	GZR	HHE	0.00
	GZR	HHZ	-0.00	
	GZR	HHN	-0.00	
	GZR	HNZ		-0.00
	GZR	HNE		-0.00
	GZR	HNN		-0.00
6	GRER	HNZ		-0.08
	GRER	HNE		-0.04
	GRER	HNN		0.07
7	LEHL	HNZ		0.08
	LEHL	HNE		-0.10
	LEHL	HNN		0.12
8	ODBI	HNZ		-0.01
	ODBI	HNE		-0.01
	ODBI	HNN		-0.02
9	BISRR	HNZ		-0.01
	BISRR	HNE		-0.01
	BISRR	HNN		-0.01
*	10	BIZ	HHE	-0.00
	BIZ	HHZ	0.00	
	BIZ	HHN	0.00	
11	PANC	HNZ		0.03
	PANC	HNE		0.03
	PANC	HNN		-0.02
12	COSR	HNZ		-0.03
	COSR	HNE		0.04
	COSR	HNN		-0.02
13	TLBR	HNZ		0.07
	TLBR	HNE		0.03
	TLBR	HNN		-0.04
14	SCTR	HNZ		-0.01
	SCTR	HNE		-0.01
	SCTR	HNN		-0.01
15	DOPR	HNZ		-0.10
	DOPR	HNE		-0.07
	DOPR	HNN		-0.07
16	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00

*	17	BUR01	HHE	-0.00	
		BUR01	HHZ	0.00	
		BUR01	HHN	-0.00	
		BUR01	HNZ		0.14
		BUR01	HNE		-0.01
		BUR01	HNN		-0.01
	18	BIR	HNZ		0.07
		BIR	HNE		-0.06
		BIR	HNN		-0.10
	19	TPGR	HNZ		0.00
		TPGR	HNE		0.00
		TPGR	HNN		0.00
	20	PLOR	HNZ		0.00
		PLOR	HNE		0.00
		PLOR	HNN		-0.00
	21	SULR	HNZ		0.01
		SULR	HNE		0.02
		SULR	HNN		-0.02
	22	TATR	HNZ		0.04
		TATR	HNE		-0.03
		TATR	HNN		-0.04
	23	COVR	HNZ		-0.03
		COVR	HNE		-0.02
		COVR	HNN		0.03
	24	LOT	HNZ		-0.01
		LOT	HNE		0.02
		LOT	HNN		0.01
	25	OZUR	HNZ		-0.20
		OZUR	HNE		-0.17
		OZUR	HNN		-0.21
	26	SCHL	HNZ		0.02
		SCHL	HNE		0.01
		SCHL	HNN		-0.01
	27	TUDR	HNZ		0.11
		TUDR	HNE		-0.06
		TUDR	HNN		0.02
	28	MLR	HNZ		-0.00
		MLR	HNE		-0.00
		MLR	HNN		0.00
	29	VLDR	HNZ		0.01
		VLDR	HNE		0.01
		VLDR	HNN		-0.01
	30	VRI	HNZ		-0.00
		VRI	HNE		-0.01
		VRI	HNN		-0.01

* Associated RO stations: 4

Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	OZUR_HNN	0.21

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.10	-
2	BISRR_HNE	0.01	-
3	BUR01_HNE	0.01	-
4	COSR_HNE	0.04	-
5	COVR_HNN	0.03	-
6	DOPR_HNE	0.07	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.07	-

9	GZR_HNE	0.00	
10	ISR_HNE	0.02	-
11	LEHL_HNN	0.12	-
12	LOT_HNE	0.02	-
13	MLR_HNE	0.00	
14	NEHR_HNE	0.01	-
15	ODBI_HNN	0.02	-
16	OZUR_HNN	0.21	I
17	PANC_HNE	0.03	-
18	PLOR_HNE	0.00	
19	SCHL_HNE	0.01	-
20	SCTR_HNE	0.01	-
21	SULR_HNE	0.02	-
22	TATR_HNN	0.04	-
23	TESR_HNE	0.00	
24	TLBR_HNN	0.04	-
25	TPGR_HNE	0.00	
26	TUDR_HNE	0.06	-
27	VLDR_HNE	0.01	-
28	VOIR_HNE	0.01	-
29	VRI_HNE	0.01	-