

Antelope - associated stations measurements on venus ronet database

RAT ISLANDS, ALEUTIAN ISLANDS - evid 44802

Date Time Lat Lon Depth ml mb orid
2020/06/19 02:59:54.708 51.999 179.697 200.0 5.15 45067

	Sta	Chan	PGV	PGA
	1	NEHR		HNZ -0.05
		NEHR		HNE -0.03
		NEHR		HNN 0.02
*	2	TESR	HHE 0.00	
		TESR	HHZ 0.00	
		TESR	HHN -0.00	
		TESR		HNZ -0.00
		TESR		HNE -0.00
		TESR		HNN -0.00
	3	ISR		HNZ 0.02
		ISR		HNE -0.07
		ISR		HNN -0.06
	4	GRER		HNZ 0.04
		GRER		HNE -0.02
		GRER		HNN 0.02
	5	NEGRR		HNZ 0.00
		NEGRR		HNE 0.00
		NEGRR		HNN 0.00
	6	LEHL		HNZ 0.18
		LEHL		HNE -0.34
		LEHL		HNN 0.24
	7	ODBI		HNZ -0.01
		ODBI		HNE 0.01
		ODBI		HNN -0.01
	8	PANC		HNZ 0.05
		PANC		HNE 0.10
		PANC		HNN 0.11
*	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	COSR		HNZ 0.12
		COSR		HNE 0.25
		COSR		HNN 0.19
	11	SCTR		HNZ 0.01
		SCTR		HNE 0.01
		SCTR		HNN 0.00
	12	TLBR		HNZ -0.00
		TLBR		HNE 0.00
		TLBR		HNN -0.00
*	13	TURR	HHE 0.00	
		TURR	HHZ -0.00	
		TURR	HHN -0.00	
*	14	DRGR	HHE 0.00	
		DRGR	HHZ 0.00	
		DRGR	HHN 0.00	

	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
*	15	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
	16	BIR	HNZ	-0.01
		BIR	HNE	0.02
		BIR	HNN	0.02
*	17	SIRR	HHE	-0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	-0.00
		SIRR	HNE	0.00
		SIRR	HNN	0.00
	18	SULR	HNZ	0.00
		SULR	HNE	-0.02
		SULR	HNN	0.01
*	19	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	20	TPGR	HNZ	0.00
		TPGR	HNE	-0.00
		TPGR	HNN	-0.00
*	21	COVR	HHE	-0.00
		COVR	HHZ	-0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	HNN	0.01
	22	SCHLR	HNZ	-0.00
		SCHLR	HNE	-0.00
		SCHLR	HNN	-0.00
	23	LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
	24	TUDR	HNZ	0.01
		TUDR	HNE	-0.01
		TUDR	HNN	-0.00
	25	SCHL	HNZ	0.00
		SCHL	HNE	0.00
		SCHL	HNN	0.00
*	26	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	0.00
		OZUR	HNZ	0.05
		OZUR	HNE	0.05
		OZUR	HNN	0.07
*	27	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
		ONER	HNZ	0.01
		ONER	HNE	-0.01
		ONER	HNN	0.02
	28	MLR	HNZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
*	29	VLDR	HHE	0.00
		VLDR	HHZ	-0.00
		VLDR	HHN	-0.00
		VLDR	HNZ	0.01

	VLDR	HNE		0.01
	VLDR	HNN		0.01
*	30	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.00

* Associated RO stations: 12
 Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	LEHL_HNE	0.34

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	BIR_HNE	0.02	-
3	BUR01_HNE	0.00	
4	COSR_HNE	0.25	I
5	COVR_HNE	0.01	-
6	DRGR_HNE	0.00	
7	GRER_HNE	0.02	-
8	ISR_HNE	0.07	-
9	LEHL_HNE	0.34	I
10	LOT_HNE	0.00	
11	MLR_HNE	0.00	
12	NEGRR_HNE	0.00	
13	NEHR_HNE	0.03	-
14	ODBI_HNE	0.01	-
15	ONER_HNN	0.02	-
16	OZUR_HNN	0.07	-
17	PANC_HNN	0.11	-
18	PLOR_HNE	0.00	
19	SCHL_HNE	0.00	
20	SCHLR_HNE	0.00	
21	SCTR_HNE	0.01	-
22	SIRR_HNE	0.00	
23	SULR_HNE	0.02	-
24	TESR_HNE	0.00	
25	TLBR_HNE	0.00	
26	TPGR_HNE	0.00	
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.01	-
29	VRI_HNE	0.01	-