

Antelope - associated stations measurements on venus ronet database

FOX ISLANDS, ALEUTIAN ISLANDS - evid 46005

Date Time Lat Lon Depth ml mb orid
2020/08/23 01:49:02.285 52.547 -169.773 15.0 5.18 46271

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.03
	NEHR	HNE		0.05
	NEHR	HNN		0.03
*	2	BURAR	BHZ 0.00	
		BURAR	BHE 0.00	
		BURAR	BHN 0.00	
		BURAR	BHZ -0.00	
		BURAR	BHE 0.00	
		BURAR	BHN 0.00	
3	ISR	HNZ		-0.02
	ISR	HNE		0.04
	ISR	HNN		0.06
4	GRER	HNZ		0.02
	GRER	HNE		-0.02
	GRER	HNN		0.02
*	5	MARR	HHE -0.00	
		MARR	HHZ -0.00	
		MARR	HHN 0.00	
		MARR	HNZ -0.00	
		MARR	HNE 0.00	
		MARR	HNN -0.00	
6	LEHL	HNZ		0.01
	LEHL	HNE		-0.02
	LEHL	HNN		-0.03
7	ODBI	HNZ		0.01
	ODBI	HNE		-0.02
	ODBI	HNN		0.02
8	PANC	HNZ		0.09
	PANC	HNE		0.23
	PANC	HNN		-0.30
*	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	TLBR	HNZ		-0.00
	TLBR	HNE		0.00
	TLBR	HNN		-0.00
11	SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		0.00
12	DOPR	HNZ		0.00
	DOPR	HNE		0.01
	DOPR	HNN		0.01
*	13	PLVB	HHE 0.00	
		PLVB	HHZ -0.00	
		PLVB	HHN -0.00	

	PLVB	HNZ		0.00
	PLVB	HNE		0.00
	PLVB	HNN		0.00
*	14	TPGR	HHE	-0.00
		TPGR	HHZ	-0.00
		TPGR	HHN	0.00
		TPGR	HNZ	-0.00
		TPGR	HNE	-0.00
		TPGR	HNN	-0.00
	15	SULR	HNZ	0.00
		SULR	HNE	0.01
		SULR	HNN	0.01
	16	COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	HNN	-0.01
	17	MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	18	VLDR	HNZ	0.01
		VLDR	HNE	0.01
		VLDR	HNN	-0.00
	19	VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	-0.01
	20	TESR	HNZ	-0.00
		TESR	HNE	0.00
		TESR	HNN	-0.00
	21	VOIR	HNZ	0.01
		VOIR	HNE	0.01
		VOIR	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	0.00
		BISRR	HNE	0.00
		BISRR	HNN	0.00
	24	COSR	HNZ	-0.01
		COSR	HNE	0.01
		COSR	HNN	0.01
*	25	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
	26	BIR	HNZ	0.01
		BIR	HNE	-0.02
		BIR	HNN	0.03
*	27	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	28	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	-0.00
*	29	TLCR	HHE	0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	-0.00

	TLCR	HNE	0.00
	TLCR	HNN	-0.00
30	TATR	HNZ	0.01
	TATR	HNE	-0.01
	TATR	HNN	0.01
31	PLOR	HNZ	0.00
	PLOR	HNE	0.00
	PLOR	HNN	0.00
32	LOT	HNZ	-0.01
	LOT	HNE	0.01
	LOT	HNN	0.01
33	TUDR	HNZ	0.01
	TUDR	HNE	0.00
	TUDR	HNN	0.00
34	SCHL	HNZ	-0.04
	SCHL	HNE	0.02
	SCHL	HNN	-0.02
35	OZUR	HNZ	0.00
	OZUR	HNE	0.00
	OZUR	HNN	0.00

* Associated RO stations: 10
Excluded stations:

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

Velocity	ARCR_HHZ	0.00
Acceleration	PANC_HNN	0.30

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	BIR_HNN	0.03	-
3	BISRR_HNE	0.00	
4	BUR01_HNE	0.00	
5	BURAR_HNE		
6	BZS_HNE	0.00	
7	COSR_HNE	0.01	-
8	COVR_HNE	0.01	-
9	DOPR_HNE	0.01	-
10	DRGR_HNE	0.00	
11	GRER_HNE	0.02	-
12	GZR_HNE	0.00	
13	ISR_HNN	0.06	-
14	LEHL_HNN	0.03	-
15	LOT_HNE	0.01	-
16	MARR_HNE	0.00	
17	MLR_HNE	0.00	
18	NEHR_HNE	0.05	-
19	ODBI_HNE	0.02	-
20	OZUR_HNE	0.00	
21	PANC_HNN	0.30	I
22	PLOR_HNE	0.00	
23	PLVB_HNE	0.00	
24	SCHL_HNE	0.02	-
25	SCTR_HNE	0.00	
26	SULR_HNE	0.01	-
27	TATR_HNE	0.01	-
28	TESR_HNE	0.00	
29	TLBR_HNE	0.00	
30	TLCR_HNE	0.00	
31	TPGR_HNE	0.00	

32	TUJR_HNE	0.00	
33	VLDR_HNE	0.01	-
34	VOIR_HNE	0.01	-
35	VRI_HNE	0.01	-