

Antelope - associated stations measurements on venus ronet database

FOX ISLANDS, ALEUTIAN ISLANDS - evid 47075

Date Time Lat Lon Depth ml mb orid
2020/10/28 04:13:24.125 52.721 -171.024 100.0 4.98 47341

	Sta	Chan	PGV	PGA
	1 NEHR	HNZ		0.02
	NEHR	HNE		0.02
	NEHR	HNN		0.01
*	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	HNN		-0.01
	4 GRER	HNZ		0.06
	GRER	HNE		-0.03
	GRER	HNN		-0.04
*	5 JURR	EHZ	-0.00	
	JURR	HNZ		0.29
	JURR	HNE		-0.11
	JURR	HNN		-0.09
	6 LEHL	HNZ		-0.03
	LEHL	HNE		0.06
	LEHL	HNN		0.05
*	7 BLKB	HHE	-0.00	
	BLKB	HHZ	0.00	
	BLKB	HHN	0.00	
	BLKB	HNZ		-0.01
	BLKB	HNE		0.00
	BLKB	HNN		0.00
	8 ODBI	HNZ		0.00
	ODBI	HNE		0.01
	ODBI	HNN		0.01
	9 PANC	HNZ		-0.04
	PANC	HNE		0.03
	PANC	HNN		-0.04
	10 TLBR	HNZ		0.01
	TLBR	HNE		0.01
	TLBR	HNN		-0.01
	11 SCTR	HNZ		-0.02
	SCTR	HNE		0.03
	SCTR	HNN		0.02
*	12 DOPR	HHE	-0.00	
	DOPR	HHZ	0.00	
	DOPR	HHN	-0.00	
	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
*	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	-0.02
		SULR	HNE	-0.05
		SULR	HNN	-0.05
*	16	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	0.00
		COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	HNN	-0.01
*	17	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	0.02
		ONER	HNE	0.03
		ONER	HNN	-0.03
*	18	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
	19	VLDR	HNZ	-0.00
		VLDR	HNE	-0.01
		VLDR	HNN	-0.01
	20	VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	-0.00
	21	TESR	HNZ	-0.00
		TESR	HNE	-0.00
		TESR	HNN	0.00
*	22	VOIR	HHE	-0.00
		VOIR	HHZ	-0.00
		VOIR	HNZ	0.01
*	23	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	0.00
		CFR	HNE	0.00
		CFR	HNN	0.00
	24	BISRR	HNZ	0.00
		BISRR	HNE	0.00
		BISRR	HNN	0.00
*	25	BIZ	HHE	0.00
		BIZ	HHN	0.00
	26	COSR	HNZ	0.01
		COSR	HNE	-0.02
		COSR	HNN	-0.02
*	27	LOZB	HHE	0.00
		LOZB	HHZ	0.00
		LOZB	HHN	0.00
		LOZB	HNZ	-0.00
		LOZB	HNE	0.01
		LOZB	HNN	0.00
*	28	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00

29	BIR	HNZ		-0.02
	BIR	HNE		0.04
	BIR	HNN		0.03
*	30	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	0.02
		BUR01	HNN	0.02
*	31	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	32	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.00
		SIRR	HNE	0.00
		SIRR	HNN	-0.00
*	33	TLCR	HHE	-0.00
		TLCR	HHZ	0.00
		TLCR	HHN	0.00
		TLCR	HNZ	0.01
		TLCR	HNE	0.01
		TLCR	HNN	0.01
34	TATR	HNZ		0.03
	TATR	HNE		-0.02
	TATR	HNN		-0.02
35	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
36	LOT	HNZ		0.00
	LOT	HNE		-0.00
	LOT	HNN		0.00
37	TUDR	HNZ		-0.04
	TUDR	HNE		-0.01
	TUDR	HNN		0.01
38	SCHL	HNZ		0.01
	SCHL	HNE		0.01
	SCHL	HNN		0.02
39	OZUR	HNZ		-0.06
	OZUR	HNE		-0.06
	OZUR	HNN		0.11

* Associated RO stations: 18

Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	JURR_HNZ	0.29
Horizontal acc.	JURR_HNE	0.11

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.04	-
2	BISRR_HNE	0.00	
3	BLKB_HNE	0.00	
4	BUR01_HNE	0.02	-
5	BURAR_HNE		
6	BZS_HNE	0.00	
7	CFR_HNE	0.00	

8	COSR_HNE	0.02	-
9	COVR_HNE	0.01	-
10	DOPR_HNE	0.00	
11	DRGR_HNE	0.00	
12	GRER_HNN	0.04	-
13	ISR_HNN	0.01	-
14	JURR_HNE	0.11	-
15	LEHL_HNE	0.06	-
16	LOT_HNE	0.00	
17	LOZB_HNE	0.01	-
18	MLR_HNE	0.00	
19	NEHR_HNE	0.02	-
20	ODBI_HNE	0.01	-
21	ONER_HNE	0.03	-
22	OZUR_HNN	0.11	-
23	PANC_HNN	0.04	-
24	PLOR_HNE	0.00	
25	PLVB_HNE	0.00	
26	SCHL_HNN	0.02	-
27	SCTR_HNE	0.03	-
28	SIRR_HNE	0.00	
29	SULR_HNE	0.05	-
30	TATR_HNE	0.02	-
31	TESR_HNE	0.00	
32	TLBR_HNE	0.01	-
33	TLCR_HNE	0.01	-
34	TPGR_HNE	0.00	
35	TUDR_HNE	0.01	-
36	VLDR_HNE	0.01	-
37	VRI_HNE	0.01	-