

Antelope - associated stations measurements on venus ronet database

FOX ISLANDS, ALEUTIAN ISLANDS - evid 46543

Date Time Lat Lon Depth ml mb orid  
2020/09/28 02:44:36.956 53.764 -170.753 50.0 5.17 46809

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.01
	NEHR	HNE		0.01
	NEHR	HNN		0.01
2	ISR	HNZ		0.00
	ISR	HNE		-0.08
	ISR	HNN		-0.07
3	GRER	HNZ		0.04
	GRER	HNE		0.03
	GRER	HNN		0.02
4	LEHL	HNZ		0.02
	LEHL	HNE		-0.03
	LEHL	HNN		0.02
5	ODBI	HNZ		0.02
	ODBI	HNE		0.04
	ODBI	HNN		0.06
6	PANC	HNZ		0.02
	PANC	HNE		0.02
	PANC	HNN		0.05
7	TLBR	HNZ		0.01
	TLBR	HNE		0.00
	TLBR	HNN		0.01
8	SCTR	HNZ		0.04
	SCTR	HNE		0.07
	SCTR	HNN		-0.07
9	DOPR	HNZ		0.01
	DOPR	HNE		0.00
	DOPR	HNN		0.02
*	10	TPGR	HHE	0.00
	TPGR	HHZ		0.00
	TPGR	HHN		0.00
	TPGR	HNZ		0.01
	TPGR	HNE		0.00
	TPGR	HNN		-0.01
11	SULR	HNZ		0.01
	SULR	HNE		0.01
	SULR	HNN		0.01
12	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		0.01
*	13	MLR	HHE	0.00
	MLR	HHZ		-0.00
	MLR	HHN		0.00
	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
14	VLDR	HNZ		0.00
	VLDR	HNE		0.00
	VLDR	HNN		0.00

15	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.00
16	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
*	17	VOIR	HHZ	-0.00
		VOIR	HHN	0.00
		VOIR	HNZ	-0.02
		VOIR	HNN	-0.02
*	18	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	-0.00
		CFR	HNZ	0.00
		CFR	HNE	0.00
		CFR	HNN	0.00
*	19	GZR	HHE	0.00
		GZR	HHZ	0.00
		GZR	HHN	0.00
		GZR	HNZ	0.00
		GZR	HNE	0.00
		GZR	HNN	-0.03
	20	BISRR	HNZ	0.00
		BISRR	HNE	0.00
		BISRR	HNN	0.00
	21	COSR	HNZ	-0.02
		COSR	HNE	0.04
		COSR	HNN	0.02
*	22	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
	23	BIR	HNZ	0.01
		BIR	HNE	0.02
		BIR	HNN	0.01
*	24	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	25	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	26	TLCR	HHE	-0.00
		TLCR	HHZ	0.00
		TLCR	HHN	0.00
		TLCR	HNZ	0.00
		TLCR	HNE	0.00
		TLCR	HNN	-0.00
	27	TATR	HNZ	0.00
		TATR	HNE	0.00
		TATR	HNN	0.00
	28	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	29	LOT	HNZ	-0.00
		LOT	HNE	0.00
		LOT	HNN	-0.00
	30	TUDR	HNZ	0.03
		TUDR	HNE	0.01
		TUDR	HNN	0.01

31	SCHL	HNZ	-0.10
	SCHL	HNE	-0.04
	SCHL	HNN	-0.07
32	OZUR	HNZ	0.00
	OZUR	HNE	-0.01
	OZUR	HNN	-0.01

\* Associated RO stations: 10  
 Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	SCHL_HNZ	0.10
Horizontal acc.	ISR_HNE	0.08

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.02	-
2	BISRR_HNE	0.00	-
3	BUR01_HNE	0.00	-
4	BZS_HNE	0.00	-
5	CFR_HNE	0.00	-
6	COSR_HNE	0.04	-
7	COVR_HNE	0.01	-
8	DOPR_HNN	0.02	-
9	DRGR_HNE	0.00	-
10	GRER_HNE	0.03	-
11	GZR_HNN	0.03	-
12	ISR_HNE	0.08	-
13	LEHL_HNE	0.03	-
14	LOT_HNE	0.00	-
15	MLR_HNE	0.00	-
16	NEHR_HNE	0.01	-
17	ODBI_HNN	0.06	-
18	OZUR_HNE	0.01	-
19	PANC_HNN	0.05	-
20	PLOR_HNE	0.00	-
21	SCHL_HNN	0.07	-
22	SCTR_HNE	0.07	-
23	SULR_HNE	0.01	-
24	TATR_HNE	0.00	-
25	TESR_HNE	0.00	-
26	TLBR_HNN	0.01	-
27	TLCR_HNE	0.00	-
28	TPGR_HNN	0.01	-
29	TUDR_HNE	0.01	-
30	VLDR_HNE	0.00	-
31	VOIR_HNN	0.02	-
32	VRI_HNE	0.01	-