

Antelope - associated stations measurements on venus ronet database

FOX ISLANDS, ALEUTIAN ISLANDS - evid 46505

Date Time Lat Lon Depth ml mb orid
2020/09/27 04:12:24.329 52.011 -170.155 50.0 5.52 46771

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

	MLR	HNN		0.00
16	VLDR	HNZ		0.02
	VLDR	HNE		0.01
	VLDR	HNN		-0.01
17	VRI	HNZ		0.00
	VRI	HNE		0.02
	VRI	HNN		0.00
18	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
19	VOIR	HNE		0.00
*	20	GZR	HHE	0.00
		GZR	HHZ	-0.00
		GZR	HHN	-0.00
		GZR	HNZ	0.00
		GZR	HNN	0.01
21	BISRR	HNZ		0.01
	BISRR	HNE		0.01
	BISRR	HNN		0.02
*	22	BIZ	HHE	0.00
		BIZ	HHZ	0.00
		BIZ	HHN	-0.00
23	COSR	HNZ		-0.06
	COSR	HNE		0.11
	COSR	HNN		0.11
*	24	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
25	BIR	HNZ		0.03
	BIR	HNE		0.08
	BIR	HNN		0.09
*	26	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	0.01
		MDVR	HNE	0.01
		MDVR	HNN	0.01
*	27	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	-0.00
		BZS	HNN	0.00
*	28	TLCR	HHE	-0.00
		TLCR	HHZ	0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	-0.00
		TLCR	HNE	0.00
		TLCR	HNN	0.00
29	TATR	HNZ		0.05
	TATR	HNE		-0.03
	TATR	HNN		-0.03
30	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
31	LOT	HNZ		-0.01
	LOT	HNE		0.01
	LOT	HNN		-0.01
32	TUDR	HNZ		-0.02
	TUDR	HNE		-0.01
	TUDR	HNN		0.00
33	SCHL	HNZ		0.03
	SCHL	HNE		-0.02
	SCHL	HNN		0.02

34	OZUR	HNZ	0.20
	OZUR	HNE	0.34
	OZUR	HNN	-0.33

* Associated RO stations: 8
 Excluded stations:

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

Velocity	ARCR_HHZ	0.00
Acceleration	OZUR_HNE	0.34

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	BIR_HNN	0.09	-
3	BISRR_HNN	0.02	-
4	BURAR_HNE		
5	BZS_HNE	0.00	
6	COSR_HNE	0.11	-
7	COVR_HNN	0.02	-
8	DOPR_HNE	0.01	-
9	DRGR_HNE	0.00	
10	GRER_HNN	0.05	-
11	GZR_HNN	0.01	-
12	LEHL_HNE	0.03	-
13	LOT_HNE	0.01	-
14	MDVR_HNE	0.01	-
15	MLR_HNE	0.00	
16	NEHR_HNE	0.03	-
17	ODBI_HNE	0.01	-
18	OZUR_HNE	0.34	I
19	PANC_HNN	0.06	-
20	PLOR_HNE	0.00	
21	SCHL_HNE	0.02	-
22	SCTR_HNE	0.01	-
23	SULR_HNE	0.01	-
24	TATR_HNE	0.03	-
25	TESR_HNE	0.00	
26	TLBR_HNE	0.01	-
27	TLCR_HNE	0.00	
28	TPGR_HNN	0.01	-
29	TUDR_HNE	0.01	-
30	VLDR_HNE	0.01	-
31	VOIR_HNE	0.00	
32	VRI_HNE	0.02	-