

Antelope - associated stations measurements on venus ronet database

ANDREANOF ISLANDS, ALEUTIAN IS. - evid 51279

Date Time Lat Lon Depth ml mb orid  
2021/05/22 09:04:53.488 52.005 -173.248 100.0 5.02 51545

	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	GRER	HNZ		-0.02
	GRER	HNE		0.04
	GRER	HNN		0.04
*	4	MARR	HHE 0.00	
		MARR	HHZ 0.00	
		MARR	HHN -0.00	
		MARR	HNZ	-0.03
		MARR	HNE	-0.01
		MARR	HNN	-0.03
*	5	JURR	EHZ -0.00	
		JURR	HNZ	0.27
		JURR	HNE	-0.15
		JURR	HNN	-0.14
6	LEHL	HNZ		-0.02
	LEHL	HNE		-0.06
	LEHL	HNN		0.04
7	ODBI	HNZ		0.03
	ODBI	HNE		0.06
	ODBI	HNN		0.06
8	PANC	HNZ		1.41
	PANC	HNE		1.87
	PANC	HNN		3.32
9	SCTR	HNZ		0.03
	SCTR	HNE		-0.01
	SCTR	HNN		-0.03
10	DOPR	HNZ		-0.01
	DOPR	HNE		-0.01
	DOPR	HNN		-0.01
*	11	TIRR	HHZ 0.00	
		TIRR	HHN 0.00	
*	12	TPGR	HHE 0.00	
		TPGR	HHZ -0.00	
		TPGR	HHN -0.00	
		TPGR	HNZ	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	0.00
13	SULR	HNZ		-0.00
	SULR	HNE		0.02
	SULR	HNN		-0.04

*	14	COVR	HHE	0.00	
		COVR	HHZ	0.00	
		COVR	HHN	0.00	
		COVR	HNZ		-0.02
		COVR	HNE		-0.02
		COVR	HNN		-0.02
*	15	MLR	HHE	-0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	0.00	
		MLR	HNZ		-0.00
		MLR	HNE		0.00
		MLR	HNN		-0.00
	16	VLDR	HNZ		0.00
		VLDR	HNE		-0.00
		VLDR	HNN		-0.00
	17	VRI	HNZ		-0.00
		VRI	HNE		0.01
		VRI	HNN		0.00
	18	TESR	HNZ		-0.00
		TESR	HNE		-0.00
		TESR	HNN		-0.00
	19	VOIR	HNZ		-0.01
*	20	CFR	HHE	-0.00	
		CFR	HHZ	0.00	
		CFR	HHN	-0.00	
		CFR	HNZ		0.00
		CFR	HNE		-0.01
		CFR	HNN		-0.01
*	21	GZR	HHE	-0.00	
		GZR	HHZ	0.00	
		GZR	HHN	0.00	
		GZR	HNE		0.04
		GZR	HNN		0.10
	22	BISRR	HNZ		0.04
		BISRR	HNE		-0.05
		BISRR	HNN		-0.05
*	23	BIZ	HHE	0.00	
		BIZ	HHZ	-0.00	
		BIZ	HHN	-0.00	
	24	COSR	HNZ		0.16
		COSR	HNE		0.28
		COSR	HNN		-0.24
	25	DRGR	HNZ		0.00
		DRGR	HNE		-0.00
		DRGR	HNN		0.00
	26	BIR	HNZ		-0.03
		BIR	HNE		-0.05
		BIR	HNN		-0.04
*	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		0.01
		TLCR	HNE		-0.01
		TLCR	HNN		-0.01
	29	TATR	HNZ		-0.01
		TATR	HNE		-0.01
		TATR	HNN		0.01
	30	PLOR	HNZ		-0.00
		PLOR	HNE		-0.00
		PLOR	HNN		-0.00
*	31	HARR	HHE	-0.00	

	HARR	HHZ	0.00	
	HARR	HHN	0.00	
	HARR	HNZ		-0.02
	HARR	HNE		-0.03
	HARR	HNN		-0.02
32	LOT	HNZ		-0.06
	LOT	HNE		-0.02
	LOT	HNN		-0.02
33	TUDR	HNZ		-0.05
	TUDR	HNE		-0.02
	TUDR	HNN		-0.01
34	SCHL	HNZ		-0.02
	SCHL	HNE		-0.01
	SCHL	HNN		0.01
35	OZUR	HNZ		-0.02
	OZUR	HNE		0.06
	OZUR	HNN		0.04

\* Associated RO stations: 13  
 Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	PANC_HNN	3.32

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.05	-
2	BISRR_HNE	0.05	-
3	BURAR_HNE		
4	BZS_HNE	0.00	
5	CFR_HNE	0.01	-
6	COSR_HNE	0.28	I
7	COVR_HNE	0.02	-
8	DOPR_HNE	0.01	-
9	DRGR_HNE	0.00	
10	GRER_HNE	0.04	-
11	GZR_HNN	0.10	-
12	HARR_HNE	0.03	-
13	JURR_HNE	0.15	-
14	LEHL_HNE	0.06	-
15	LOT_HNE	0.02	-
16	MARR_HNN	0.03	-
17	MLR_HNE	0.00	
18	NEHR_HNE	0.05	-
19	ODBI_HNE	0.06	-
20	OZUR_HNE	0.06	-
21	PANC_HNN	3.32	II-III
22	PLOR_HNE	0.00	
23	SCHL_HNE	0.01	-
24	SCTR_HNN	0.03	-
25	SULR_HNN	0.04	-
26	TATR_HNE	0.01	-
27	TESR_HNE	0.00	
28	TLCR_HNE	0.01	-
29	TPGR_HNE	0.00	
30	TUDR_HNE	0.02	-
31	VLDR_HNE	0.00	
32	VRI_HNE	0.01	-