

Antelope - associated stations measurements on venus ronet database

ANDREANOF ISLANDS, ALEUTIAN IS. - evid 53212

Date Time Lat Lon Depth ml mb orid
2021/09/24 07:02:32.702 51.667 -179.234 15.0 5.97 53478

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.04
	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	HHE 0.00	
		ISR	HHZ -0.00	
		ISR	HHN -0.00	
		ISR	HNZ	-0.02
		ISR	HNE	0.04
		ISR	HNN	0.04
4	GRER	HNZ		0.05
	GRER	HNE		0.03
	GRER	HNN		-0.02
*	5	MARR	HHE 0.00	
		MARR	HNE	0.03
		MARR	HNN	-0.03
6	LEHL	HNZ		-0.08
	LEHL	HNE		-0.09
	LEHL	HNN		0.18
*	7	ODBI	HHE -0.00	
		ODBI	HHZ 0.00	
		ODBI	HHN 0.00	
		ODBI	HNZ	0.01
		ODBI	HNE	0.01
		ODBI	HNN	0.02
8	PANC	HNZ		-0.09
	PANC	HNE		-0.06
	PANC	HNN		0.09
*	9	ARCR	HHE -0.00	
		ARCR	HHZ 0.00	
		ARCR	HHN 0.00	
		ARCR	HNN	0.02
*	10	HERR	HHE -0.00	
		HERR	HHZ -0.00	
		HERR	HHN -0.00	
		HERR	HNZ	-0.05
		HERR	HNE	0.12
		HERR	HNN	-0.22
11	TLBR	HNZ		0.07
	TLBR	HNE		-0.06
	TLBR	HNN		0.04
12	SCTR	HNZ		0.08
	SCTR	HNE		0.03

	SCTR	HNN		-0.01
* 13	DOPR	HHZ	0.00	
	DOPR	HNZ		-0.02
	DOPR	HNN		0.02
* 14	GHRR	HHE	-0.00	
	GHRR	HHZ	-0.00	
	GHRR	HHN	-0.00	
	GHRR	HNZ		0.01
	GHRR	HNE		-0.02
	GHRR	HNN		0.02
* 15	TIRR	HHE	0.00	
	TIRR	HHZ	0.00	
	TIRR	HHN	0.00	
	TIRR	HNZ		-0.00
	TIRR	HNE		-0.00
	TIRR	HNN		0.00
* 16	TPGR	HHE	-0.00	
	TPGR	HHZ	0.00	
	TPGR	HNE		0.00
	TPGR	HNN		-0.01
17	SULR	HNZ		-0.01
	SULR	HNE		0.03
	SULR	HNN		-0.02
* 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		-0.02
	VLDR	HNE		0.01
	VLDR	HNN		0.01
* 20	VRI	HHE	-0.00	
	VRI	HHZ	-0.00	
	VRI	HHN	0.00	
	VRI	HNZ		0.00
	VRI	HNE		-0.01
	VRI	HNN		-0.01
* 21	TESR	HHE	0.00	
	TESR	HHZ	-0.00	
	TESR	HHN	-0.00	
	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
* 22	CFR	HHE	0.00	
	CFR	HHZ	-0.00	
	CFR	HHN	0.00	
	CFR	HNZ		0.00
	CFR	HNE		0.00
	CFR	HNN		0.00
* 23	GZR	HHE	-0.00	
	GZR	HHZ	-0.00	
	GZR	HHN	0.00	
	GZR	HNZ		0.00
	GZR	HNE		0.00
	GZR	HNN		-0.00
24	BISRR	HNN		0.08
* 25	BIZ	HHE	0.00	
	BIZ	HHZ	0.00	
	BIZ	HHN	-0.00	
26	COSR	HNZ		-0.08
	COSR	HNN		0.16
* 27	DRGR	HHZ	0.00	
	DRGR	HHN	0.00	
	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00

*	28	TURR	HHE	-0.01	
		TURR	HHZ	0.00	
		TURR	HHN	-0.00	
	29	BIR	HNZ		0.27
		BIR	HNE		0.44
		BIR	HNN		0.38
*	30	BUR01	HHE	0.00	
		BUR01	HHZ	-0.00	
		BUR01	HHN	-0.00	
		BUR01	HNZ		-0.03
		BUR01	HNE		-0.08
		BUR01	HNN		-0.05
*	31	MDVR	HHZ	0.00	
		MDVR	HHN	-0.00	
		MDVR	HNZ		-0.01
		MDVR	HNN		0.01
*	32	BZS	HHE	-0.00	
		BZS	HHZ	0.00	
		BZS	HHN	0.00	
		BZS	HNZ		0.00
		BZS	HNE		0.00
		BZS	HNN		-0.00
*	33	SIRR	HHE	0.00	
		SIRR	HHZ	-0.00	
		SIRR	HHN	0.00	
		SIRR	HNZ		-0.00
		SIRR	HNE		-0.01
		SIRR	HNN		-0.01
*	34	TLCR	HHE	-0.00	
		TLCR	HHZ	0.00	
		TLCR	HHN	-0.00	
		TLCR	HNZ		-0.01
		TLCR	HNE		0.01
		TLCR	HNN		-0.01
	35	TATR	HNZ		-0.02
		TATR	HNE		-0.02
		TATR	HNN		0.03
*	36	PLOR	HHE	0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		-0.00
		PLOR	HNE		-0.00
		PLOR	HNN		0.00
*	37	LOT	HHE	-0.00	
		LOT	HHZ	-0.00	
		LOT	HHN	0.00	
		LOT	HNZ		-0.04
		LOT	HNN		0.02
	38	TUDR	HNZ		-0.04
		TUDR	HNE		0.02
		TUDR	HNN		0.02
	39	SCHL	HNZ		0.05
		SCHL	HNE		0.02
		SCHL	HNN		-0.02

* Associated RO stations: 25
Excluded stations:

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

Velocity	TURR_HHE	0.01
Acceleration	BIR_HNE	0.44

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNN	0.02	-
2	BIR_HNE	0.44	I
3	BISRR_HNN	0.08	-
4	BUR01_HNE	0.08	-
5	BURAR_HNE		
6	BZS_HNE	0.00	
7	CFR_HNE	0.00	
8	COSR_HNN	0.16	-
9	DOPR_HNN	0.02	-
10	DRGR_HNE	0.00	
11	GHRR_HNE	0.02	-
12	GRER_HNE	0.03	-
13	GZR_HNE	0.00	
14	HERR_HNN	0.22	I
15	ISR_HNE	0.04	-
16	LEHL_HNN	0.18	-
17	LOT_HNN	0.02	-
18	MARR_HNE	0.03	-
19	MDVR_HNN	0.01	-
20	MLR_HNE	0.00	
21	NEHR_HNE	0.03	-
22	ODBI_HNN	0.02	-
23	PANC_HNN	0.09	-
24	PLOR_HNE	0.00	
25	SCHL_HNE	0.02	-
26	SCTR_HNE	0.03	-
27	SIRR_HNE	0.01	-
28	SULR_HNE	0.03	-
29	TATR_HNN	0.03	-
30	TESR_HNE	0.00	
31	TIRR_HNE	0.00	
32	TLBR_HNE	0.06	-
33	TLCR_HNE	0.01	-
34	TPGR_HNN	0.01	-
35	TUDR_HNE	0.02	-
36	VLDR_HNE	0.01	-
37	VRI_HNE	0.01	-