

Antelope - associated stations measurements on venus ronet database

UNIMAK ISLAND REGION, ALASKA - evid 45820

Date Time Lat Lon Depth ml mb orid  
2020/08/13 06:40:02.691 53.802 -164.004 15.0 5.80 46085

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.03
	NEHR	HNE		-0.04
	NEHR	HNN		-0.02
2	TESR	HNZ		-0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
3	GRER	HNZ		0.64
	GRER	HNE		0.28
	GRER	HNN		0.54
*	4	MARR	HHE	-0.00
	MARR	HHZ		0.00
	MARR	HHN		0.00
	MARR	HNZ		0.10
	MARR	HNE		0.10
	MARR	HNN		-0.07
5	NEGRR	HNZ		-0.00
	NEGRR	HNE		-0.00
	NEGRR	HNN		0.00
6	ODBI	HNZ		0.03
	ODBI	HNE		0.03
	ODBI	HNN		0.02
*	7	BIZ	HHE	-0.00
	BIZ	HHN		-0.00
8	PANC	HNZ		0.23
	PANC	HNE		0.28
	PANC	HNN		-0.86
9	COSR	HNZ		-0.40
	COSR	HNE		0.76
	COSR	HNN		0.68
10	SCTR	HNZ		-0.03
	SCTR	HNE		0.01
	SCTR	HNN		0.02
11	TLBR	HNZ		-0.00
	TLBR	HNE		0.00
	TLBR	HNN		-0.00
12	DOPR	HNZ		0.09
	DOPR	HNE		-0.24
	DOPR	HNN		0.08
13	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
*	14	BUR01	HHE	-0.00
	BUR01	HHZ		0.00
	BUR01	HHN		-0.00
	BUR01	HNZ		0.01
	BUR01	HNE		-0.01
	BUR01	HNN		-0.01
15	BIR	HNZ		-0.08

	BIR	HNE		-0.10	
	BIR	HNN		-0.14	
16	TPGR	HNZ		-0.00	
	TPGR	HNE		0.00	
	TPGR	HNN		0.01	
17	TATR	HNZ		-0.06	
	TATR	HNE		0.02	
	TATR	HNN		0.04	
18	SULR	HNZ		-0.01	
	SULR	HNE		0.03	
	SULR	HNN		0.05	
19	PLOR	HNZ		0.00	
	PLOR	HNE		0.00	
	PLOR	HNN		-0.00	
20	SCHLR	HNZ		0.00	
	SCHLR	HNE		0.00	
	SCHLR	HNN		0.00	
21	LOT	HNZ		0.01	
	LOT	HNE		0.02	
	LOT	HNN		0.01	
22	OZUR	HNZ		-0.04	
	OZUR	HNE		0.06	
	OZUR	HNN		0.07	
23	SCHL	HNZ		0.13	
	SCHL	HNE		0.23	
	SCHL	HNN		-0.09	
24	TUDR	HNZ		0.02	
	TUDR	HNE		0.02	
	TUDR	HNN		-0.01	
*	25	ONER	HHE	0.00	
		ONER	HHZ	0.00	
		ONER	HHN	0.00	
		ONER	HNZ		0.02
		ONER	HNE		0.02
		ONER	HNN		0.02
26	MLR	HNZ		-0.00	
	MLR	HNN		-0.00	
27	VLDR	HNZ		-0.01	
	VLDR	HNE		0.01	
	VLDR	HNN		-0.01	
28	VRI	HNZ		0.00	
	VRI	HNE		0.01	
	VRI	HNN		0.01	

\* Associated RO stations: 4  
Excluded stations:

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

Velocity	ONER_HHN	0.00
Acceleration	PANC_HNN	0.86

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.14	-
2	BUR01_HNE	0.01	-
3	COSR_HNE	0.76	I
4	DOPR_HNE	0.24	I
5	DRGR_HNE	0.00	
6	GRER_HNN	0.54	I
7	LOT_HNE	0.02	-
8	MARR_HNE	0.10	-
9	MLR_HNE		
10	NEGRR_HNE	0.00	

11	NEHR_HNE	0.04	-
12	ODBI_HNE	0.03	-
13	ONER_HNE	0.02	-
14	OZUR_HNN	0.07	-
15	PANC_HNN	0.86	II
16	PLOR_HNE	0.00	
17	SCHL_HNE	0.23	I
18	SCHLR_HNE	0.00	
19	SCTR_HNN	0.02	-
20	SULR_HNN	0.05	-
21	TATR_HNN	0.04	-
22	TESR_HNE	0.00	
23	TLBR_HNE	0.00	
24	TPGR_HNN	0.01	-
25	TUDR_HNE	0.02	-
26	VLDR_HNE	0.01	-
27	VRI_HNE	0.01	-