

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 52315

Date Time Lat Lon Depth ml mb orid  
2021/07/29 20:30:47.452 56.051 -158.031 100.0 5.01 52581

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.03
	NEHR	HNE		0.04
	NEHR	HNN		0.03
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
*	3	BURAR	BHZ	0.00
	BURAR	BHE		0.00
	BURAR	BHN		0.00
	BURAR	BHZ		-0.00
	BURAR	BHE		-0.00
	BURAR	BHN		0.00
4	ISR	HNZ		0.02
	ISR	HNE		-0.05
5	VOIR	HNZ		-0.00
	VOIR	HNE		-0.00
	VOIR	HNN		-0.00
*	6	GZR	HHE	-0.00
	GZR	HHZ		0.00
	GZR	HHN		0.00
	GZR	HNZ		0.00
	GZR	HNN		-0.00
7	GRER	HNZ		0.02
	GRER	HNE		-0.01
	GRER	HNN		-0.00
8	LEHL	HNZ		0.08
	LEHL	HNE		0.04
	LEHL	HNN		0.04
9	BISRR	HNZ		-0.02
	BISRR	HNE		-0.03
10	ODBI	HNZ		-0.00
	ODBI	HNE		-0.00
	ODBI	HNN		-0.00
*	11	BIZ	HHE	0.00
	BIZ	HHZ		0.00
	BIZ	HHN		0.00
12	PANC	HNZ		0.02
	PANC	HNE		-0.04
	PANC	HNN		0.03
13	COSR	HNZ		0.02
	COSR	HNE		-0.04
	COSR	HNN		-0.03
14	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.00
15	DOPR	HNE		0.00
	DOPR	HNN		0.00
16	DRGR	HNZ		0.00

	DRGR	HNE		-0.00
	DRGR	HNN		0.00
17	BIR	HNZ		0.06
	BIR	HNE		0.05
	BIR	HNN		0.07
*	18	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	0.00
*	19	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.08
		ARR	HNE	0.09
		ARR	HNN	-0.34
20	TPGR	HNZ		0.00
21	PLOR	HNZ		0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
22	SULR	HNZ		-0.00
	SULR	HNE		-0.02
	SULR	HNN		-0.01
23	TATR	HNZ		0.00
	TATR	HNE		-0.00
	TATR	HNN		0.01
24	LOT	HNZ		-0.00
	LOT	HNE		-0.00
*	25	OZUR	HHE	-0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	-0.02
		OZUR	HNE	-0.03
		OZUR	HNN	-0.03
26	SCHL	HNZ		-0.00
	SCHL	HNE		0.00
	SCHL	HNN		-0.00
27	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		0.00
28	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
29	VLDR	HNZ		-0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.01
30	VRI	HNZ		-0.00
	VRI	HNE		0.01
	VRI	HNN		-0.01

\* Associated RO stations: 6  
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	ARR_HNN	0.34

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.34	I
2	BIR_HNN	0.07	-
3	BISRR_HNE	0.03	-

4	BURAR_HNE		
5	BZS_HNE	0.00	
6	COSR_HNE	0.04	-
7	DOPR_HNE	0.00	
8	DRGR_HNE	0.00	
9	GRER_HNE	0.01	-
10	GZR_HNE		
11	ISR_HNE	0.05	-
12	LEHL_HNE	0.04	-
13	LOT_HNE	0.00	
14	MLR_HNE	0.00	
15	NEHR_HNE	0.04	-
16	ODBI_HNE	0.00	
17	OZUR_HNE	0.03	-
18	PANC_HNE	0.04	-
19	PLOR_HNE	0.00	
20	SCHL_HNE	0.00	
21	SCTR_HNE	0.01	-
22	SULR_HNE	0.02	-
23	TATR_HNN	0.01	-
24	TESR_HNE	0.00	
25	TUDR_HNE	0.00	
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.00	
28	VRI_HNE	0.01	-