

Antelope - associated stations measurements on venus ronet database

SOUTH OF ALASKA - evid 52343

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/07/30	22:11:38.747	55.408	-154.969	15.0		5.03	52609
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		0.04				
	NEHR		0.02				
*	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	BOSR	HHE	0.00			
		BOSR	HHZ	-0.00			
		BOSR	HHN	0.00			
	4	GRER	HNZ		-0.01		
		GRER	HNE		-0.01		
		GRER	HNN		0.01		
*	5	MARR	HHE	-0.00			
		MARR	HHZ	0.00			
		MARR	HNZ		0.00		
		MARR	HNE		0.00		
		MARR	HNN		-0.00		
	6	LEHL	HNZ		0.08		
		LEHL	HNE		0.01		
		LEHL	HNN		0.01		
*	7	BLKB	HHE	-0.00			
		BLKB	HHZ	0.00			
		BLKB	HHN	0.00			
		BLKB	HNZ		0.01		
		BLKB	HNE		-0.00		
		BLKB	HNN		0.00		
	8	ODBI	HNZ		-0.02		
		ODBI	HNE		-0.02		
		ODBI	HNN		-0.03		
	9	PANC	HNZ		0.01		
		PANC	HNE		-0.01		
		PANC	HNN		0.02		
	10	SCTR	HNZ		-0.00		
		SCTR	HNE		0.00		
		SCTR	HNN		0.00		
*	11	DOPR	HHE	0.00			
		DOPR	HHZ	0.00			
		DOPR	HNZ		0.00		
		DOPR	HNE		0.00		
		DOPR	HNN		0.01		
	12	TPGR	HNE		0.00		
		TPGR	HNN		-0.00		
	13	SULR	HNZ		0.00		
		SULR	HNE		0.01		
		SULR	HNN		0.01		

14	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
15	VLDR	HNZ		-0.01
	VLDR	HNE		-0.01
	VLDR	HNN		-0.01
16	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		-0.00
17	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
18	VOIR	HNZ		0.00
	VOIR	HNE		-0.00
	VOIR	HNN		0.00
*	19	GZR	HHE	-0.00
		GZR	HHZ	0.00
		GZR	HHN	-0.00
		GZR	HNZ	-0.00
		GZR	HNE	-0.01
20	BISRR	HNE		0.00
	BISRR	HNN		0.00
*	21	BIZ	HHE	-0.00
		BIZ	HHN	-0.00
22	COSR	HNZ		-2.51
	COSR	HNE		-5.19
	COSR	HNN		5.08
23	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
24	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	25	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.02
		BUR01	HNN	0.02
*	26	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	-0.00
		BZS	HNN	0.00
*	27	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.01
		SIRR	HNE	0.00
		SIRR	HNN	0.00
28	TATR	HNZ		0.00
	TATR	HNE		-0.00
	TATR	HNN		-0.00
*	29	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
30	LOT	HNZ		-0.00
	LOT	HNE		0.00
	LOT	HNN		0.00
31	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		0.01
32	SCHL	HNZ		0.00

	SCHL	HNE		0.00
	SCHL	HNN		0.00
*	33	OZUR	HHE	0.00
		OZUR	HHZ	0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	0.01
		OZUR	HNE	0.01
		OZUR	HNN	0.01

\* Associated RO stations: 12  
 Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	COSR_HNE	5.19

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.00	
3	BLKB_HNE	0.00	
4	BUR01_HNE	0.02	-
5	BURAR_HNE		
6	BZS_HNE	0.00	
7	COSR_HNE	5.19	III
8	DOPR_HNN	0.01	-
9	DRGR_HNE	0.00	
10	GRER_HNE	0.01	-
11	GZR_HNE	0.01	-
12	LEHL_HNE	0.01	-
13	LOT_HNE	0.00	
14	MARR_HNE	0.00	
15	MLR_HNE	0.00	
16	NEHR_HNE	0.04	-
17	ODBI_HNN	0.03	-
18	OZUR_HNE	0.01	-
19	PANC_HNN	0.02	-
20	PLOR_HNE	0.00	
21	SCHL_HNE	0.00	
22	SCTR_HNE	0.00	
23	SIRR_HNE	0.00	
24	SULR_HNE	0.01	-
25	TATR_HNE	0.00	
26	TESR_HNE	0.00	
27	TPGR_HNE	0.00	
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.01	-
30	VOIR_HNE	0.00	
31	VRI_HNE	0.01	-