

Antelope - associated stations measurements on venus ronet database

SOUTH OF ALEUTIAN ISLANDS - evid 50070

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/18	02:48:06.268	50.100	164.981	15.0		5.30	50336
Sta	Chan	PGV	PGA				
1	NEHR		0.04				
	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	ISR	HNN		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	HHN	-0.00			
		MARR	HNZ		0.00		
		MARR	HNE		0.00		
		MARR	HNN		-0.00		
	6	LEHL	HNZ		0.01		
		LEHL	HNE		-0.02		
		LEHL	HNN		0.02		
*	7	BLKB	HHE	0.00			
		BLKB	HHZ	-0.00			
		BLKB	HHN	-0.00			
		BLKB	HNZ		-0.02		
		BLKB	HNE		-0.02		
		BLKB	HNN		0.02		
	8	ODBI	HNZ		-0.02		
		ODBI	HNE		0.03		
		ODBI	HNN		-0.04		
	9	PANC	HNZ		-0.07		
		PANC	HNE		0.07		
		PANC	HNN		-0.13		
	10	TLBR	HNZ		0.01		
		TLBR	HNE		-0.00		
		TLBR	HNN		0.01		
	11	SCTR	HNZ		0.02		
		SCTR	HNE		0.02		
		SCTR	HNN		0.01		
	12	DOPR	HNZ		0.01		
		DOPR	HNE		-0.02		
		DOPR	HNN		-0.03		
*	13	CJR	HHE	-0.00			
		CJR	HHZ	0.00			
		CJR	HHN	0.00			
		CJR	HNZ		0.00		
		CJR	HNE		-0.01		

	CJR	HNN		0.01
14	SULR	HNZ		0.01
	SULR	HNE		-0.01
	SULR	HNN		-0.01
15	TPGR	HNZ		-0.01
	TPGR	HNE		0.01
	TPGR	HNN		-0.01
*	16	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
17	VLDR	HNZ		-0.02
	VLDR	HNE		-0.03
	VLDR	HNN		-0.01
18	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		0.00
*	19	VOIR	HHE	0.00
		VOIR	HHZ	-0.00
*	20	GZR	HHE	-0.00
		GZR	HHZ	0.00
		GZR	HHN	0.00
		GZR	HNZ	0.00
		GZR	HNE	-0.00
		GZR	HNN	-0.00
21	BISRR	HNZ		-0.04
	BISRR	HNE		0.02
	BISRR	HNN		-0.02
*	22	BIZ	HHE	0.00
		BIZ	HHZ	-0.00
		BIZ	HHN	0.00
23	COSR	HNZ		0.06
	COSR	HNE		0.10
	COSR	HNN		-0.10
24	BIR	HNZ		-0.03
	BIR	HNE		-0.10
	BIR	HNN		-0.07
*	25	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.02
		BUR01	HNN	0.01
*	26	MDVR	HHE	0.00
		MDVR	HHZ	0.00
		MDVR	HHN	0.00
		MDVR	HNZ	-0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	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	SIRR	HHE	0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.00
		SIRR	HNE	-0.00
		SIRR	HNN	0.00
*	29	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00

	ARR	HNE		0.00
	ARR	HNN		0.01
30	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
31	LOT	HNZ		0.00
	LOT	HNE		0.00
	LOT	HNN		-0.00
32	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		0.01
33	SCHL	HNZ		0.01
	SCHL	HNE		-0.01
	SCHL	HNN		-0.01
*	34	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	0.00
		OZUR	HNZ	-0.02
		OZUR	HNE	-0.06
		OZUR	HNN	0.11

* Associated RO stations: 14
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	PANC_HNN	0.13

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.10	-
3	BISRR_HNE	0.02	-
4	BLKB_HNE	0.02	-
5	BUR01_HNE	0.02	-
6	BURAR_HNE		
7	BZS_HNE	0.00	
8	CJR_HNE	0.01	-
9	COSR_HNE	0.10	-
10	DOPR_HNN	0.03	-
11	GRER_HNE	0.01	-
12	GZR_HNE	0.00	
13	ISR_HNE		
14	LEHL_HNE	0.02	-
15	LOT_HNE	0.00	
16	MARR_HNE	0.00	
17	MDVR_HNE	0.00	
18	MLR_HNE	0.00	
19	NEHR_HNE	0.04	-
20	ODBI_HNN	0.04	-
21	OZUR_HNN	0.11	-
22	PANC_HNN	0.13	-
23	PLOR_HNE	0.00	
24	SCHL_HNE	0.01	-
25	SCTR_HNE	0.02	-
26	SIRR_HNE	0.00	
27	SULR_HNE	0.01	-
28	TLBR_HNN	0.01	-
29	TPGR_HNE	0.01	-
30	TUDR_HNE	0.01	-
31	VLDR_HNE	0.03	-

32 VRI_HNE 0.01 -