

Antelope - associated stations measurements on venus ronet database

EAST OF KURIL ISLANDS - evid 51803

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/07/02	17:38:26.573	47.011	155.341	15.0		5.61	52069
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	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	HHE	0.00			
		ISR	HNZ		0.03		
		ISR	HNE		0.07		
	4	GRER	HNZ		0.03		
		GRER	HNE		0.02		
		GRER	HNN		-0.02		
	5	LEHL	HNZ		0.04		
		LEHL	HNE		0.09		
		LEHL	HNN		0.08		
	6	ODBI	HNZ		0.00		
		ODBI	HNE		-0.01		
		ODBI	HNN		0.01		
	7	PANC	HNZ		0.11		
		PANC	HNE		-0.23		
		PANC	HNN		0.31		
	8	TLBR	HNZ		-0.06		
		TLBR	HNE		0.04		
		TLBR	HNN		-0.04		
	9	SCTR	HNZ		0.01		
		SCTR	HNE		0.01		
		SCTR	HNN		0.01		
	10	DOPR	HNZ		-0.01		
		DOPR	HNE		0.03		
*	11	TPGR	HHE	0.00			
		TPGR	HHZ	0.00			
		TPGR	HHN	-0.00			
		TPGR	HNN		0.00		
	12	SULR	HNZ		-0.00		
		SULR	HNE		0.01		
		SULR	HNN		-0.02		
*	13	MLR	HHE	0.00			
		MLR	HHN	0.00			
		MLR	HNZ		0.00		
		MLR	HNE		0.00		
		MLR	HNN		0.00		
*	14	GIRR	HHZ	0.00			
		GIRR	HHN	-0.00			
		GIRR	HNZ		0.01		
		GIRR	HNE		0.02		

* 15	VLDR	HHE	-0.00	
	VLDR	HHZ	-0.00	
	VLDR	HHN	0.00	
	VLDR	HNZ		-0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.01
* 16	VRI	HHE	0.00	
	VRI	HHZ	-0.00	
	VRI	HHN	-0.00	
	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		-0.00
* 17	TESR	HHE	0.00	
	TESR	HHZ	-0.00	
	TESR	HHN	-0.00	
	TESR	HNZ		-0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
* 18	VOIR	HHE	-0.00	
	VOIR	HHZ	0.00	
	VOIR	HHN	0.00	
	VOIR	HNZ		0.00
	VOIR	HNN		-0.00
* 19	CFR	HHE	0.00	
	CFR	HHZ	0.00	
	CFR	HHN	-0.00	
	CFR	HNZ		-0.00
	CFR	HNE		0.00
	CFR	HNN		-0.00
* 20	GZR	HHZ	-0.00	
	GZR	HHN	-0.00	
	GZR	HNZ		0.00
	GZR	HNE		0.00
	GZR	HNN		0.00
21	BISRR	HNE		0.01
	BISRR	HNN		0.00
* 22	BIZ	HHE	-0.00	
	BIZ	HHZ	0.00	
	BIZ	HHN	-0.00	
23	COSR	HNZ		-0.08
	COSR	HNE		0.11
	COSR	HNN		0.07
* 24	TURR	HHE	0.00	
	TURR	HHZ	-0.00	
	TURR	HHN	-0.00	
* 25	DRGR	HHE	0.00	
	DRGR	HHZ	0.00	
	DRGR	HHN	0.00	
	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
26	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		-0.01
* 27	BUR01	HHE	0.00	
	BUR01	HHZ	0.00	
	BUR01	HHN	-0.00	
	BUR01	HNZ		0.01
	BUR01	HNE		-0.02
	BUR01	HNN		0.01
* 28	SIRR	HHE	-0.00	
	SIRR	HHZ	-0.00	
	SIRR	HHN	0.00	
	SIRR	HNZ		0.01
	SIRR	HNE		0.00
	SIRR	HNN		0.01
* 29	TLCR	HHZ	-0.00	

	TLCR	HNZ		0.00
	TLCR	HNE		0.01
30	TATR	HNZ		-0.09
	TATR	HNE		-0.04
	TATR	HNN		0.05
31	PLOR	HNZ		0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
32	LOT	HNZ		0.01
	LOT	HNN		0.00
33	TUDR	HNZ		-0.02
	TUDR	HNE		0.02
	TUDR	HNN		0.01
34	SCHL	HNZ		-0.01
	SCHL	HNE		0.01
	SCHL	HNN		0.01
*	35	OZUR	HHE	-0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	0.13
		OZUR	HNE	-0.14
		OZUR	HNN	-0.37

* Associated RO stations: 18

Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	OZUR_HNN	0.37

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.01	-
3	BUR01_HNE	0.02	-
4	BURAR_HNE		
5	CFR_HNE	0.00	
6	COSR_HNE	0.11	-
7	DOPR_HNE	0.03	-
8	DRGR_HNE	0.00	
9	GIRR_HNE	0.02	-
10	GRER_HNE	0.02	-
11	GZR_HNE	0.00	
12	ISR_HNE	0.07	-
13	LEHL_HNE	0.09	-
14	LOT_HNE		
15	MLR_HNE	0.00	
16	NEHR_HNE	0.04	-
17	ODBI_HNE	0.01	-
18	OZUR_HNN	0.37	I
19	PANC_HNN	0.31	I
20	PLOR_HNE	0.00	
21	SCHL_HNE	0.01	-
22	SCTR_HNE	0.01	-
23	SIRR_HNN	0.01	-
24	SULR_HNN	0.02	-
25	TATR_HNN	0.05	-
26	TESR_HNE	0.00	
27	TLBR_HNE	0.04	-
28	TLCR_HNE	0.01	-
29	TPGR_HNE		

30	TUDR_HNE	0.02	-
31	VLDR_HNE	0.01	-
32	VOIR_HNE		
33	VRI_HNE	0.01	-