

Antelope - associated stations measurements on venus ronet database

EAST OF KURIL ISLANDS - evid 51012

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/11	03:27:07.597	45.077	154.217	15.0		5.24	51278
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	NEHR		0.03				
	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	VOIR	HHE	-0.00			
		VOIR	HHZ	-0.00			
		VOIR	HHN	0.00			
		VOIR	HNN		0.00		
	4	ISR	HNZ		0.01		
		ISR	HNE		0.00		
		ISR	HNN		0.00		
	5	GRER	HNZ		0.02		
		GRER	HNE		0.01		
		GRER	HNN		-0.01		
	6	LEHL	HNZ		-0.08		
		LEHL	HNE		-0.16		
		LEHL	HNN		-0.20		
	7	ODBI	HNZ		-0.03		
		ODBI	HNE		-0.03		
		ODBI	HNN		-0.04		
	8	BISRR	HNZ		0.00		
		BISRR	HNE		0.00		
		BISRR	HNN		-0.00		
	9	PANC	HNZ		0.02		
		PANC	HNE		-0.02		
		PANC	HNN		0.05		
	10	COSR	HNZ		0.23		
		COSR	HNE		-0.51		
		COSR	HNN		-0.58		
	11	TLBR	HNZ		0.01		
		TLBR	HNE		-0.01		
		TLBR	HNN		-0.01		
	12	SCTR	HNZ		0.01		
		SCTR	HNE		-0.01		
		SCTR	HNN		0.01		
	13	DOPR	HNZ		0.01		
		DOPR	HNE		0.02		
		DOPR	HNN		0.02		
	14	DRGR	HNZ		-0.00		
		DRGR	HNE		0.00		
		DRGR	HNN		-0.00		
*	15	BUR01	HHE	-0.00			
		BUR01	HHZ	0.00			

	BUR01	HHN	0.00	
	BUR01	HNZ		0.01
	BUR01	HNE		0.01
	BUR01	HNN		0.01
16	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	17	BZS	0.00	
	BZS	HHZ	0.00	
	BZS	HHN	0.00	
	BZS	HNZ		0.00
	BZS	HNE		-0.00
	BZS	HNN		-0.00
*	18	ARR	-0.00	
	ARR	HHZ	-0.00	
	ARR	HHN	0.00	
	ARR	HNZ		-0.00
	ARR	HNE		0.00
	ARR	HNN		0.01
*	19	TPGR	-0.00	
	TPGR	HHZ	-0.00	
	TPGR	HHN	0.00	
	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
	TPGR	HNN		0.00
20	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		0.00
21	TATR	HNZ		0.09
	TATR	HNE		-0.05
	TATR	HNN		0.03
22	SULR	HNZ		0.01
	SULR	HNE		0.02
	SULR	HNN		0.07
23	COVR	HNZ		0.02
	COVR	HNE		0.01
	COVR	HNN		0.01
24	LOT	HNZ		-0.13
	LOT	HNE		-0.21
	LOT	HNN		-0.27
25	OZUR	HNZ		0.07
	OZUR	HNE		0.12
	OZUR	HNN		0.12
26	SCHL	HNZ		-0.00
	SCHL	HNE		-0.00
	SCHL	HNN		-0.00
27	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		-0.01
28	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
29	VLDR	HNZ		0.00
	VLDR	HNE		0.00
	VLDR	HNN		-0.00
30	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.00

* Associated RO stations: 6
Excluded stations:

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

Velocity ARR_HHN 0.00

Acceleration COSR_HNN 0.58

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.01	-
3	BISRR_HNE	0.00	
4	BUR01_HNE	0.01	-
5	BURAR_HNE		
6	BZS_HNE	0.00	
7	COSR_HNN	0.58	I
8	COVR_HNE	0.01	-
9	DOPR_HNE	0.02	-
10	DRGR_HNE	0.00	
11	GRER_HNE	0.01	-
12	ISR_HNE	0.00	
13	LEHL_HNN	0.20	-
14	LOT_HNN	0.27	I
15	MLR_HNE	0.00	
16	NEHR_HNE	0.03	-
17	ODBI_HNN	0.04	-
18	OZUR_HNE	0.12	-
19	PANC_HNN	0.05	-
20	PLOR_HNE	0.00	
21	SCHL_HNE	0.00	
22	SCTR_HNE	0.01	-
23	SULR_HNN	0.07	-
24	TATR_HNE	0.05	-
25	TLBR_HNE	0.01	-
26	TPGR_HNE	0.00	
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.00	
29	VOIR_HNE		
30	VRI_HNE	0.01	-