

Antelope - associated stations measurements on venus ronet database

RUSSIA-MONGOLIA BORDER REGION - evid 50930

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/03	08:46:40.376	51.616	100.826	15.0		5.76	51196
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.03			
	NEHR		HNE	-0.03			
	NEHR		HNN	-0.02			
2	TESR		HNZ	-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		HNE	0.02			
	ISR		HNN	-0.02			
5	GRER		HNZ	-0.06			
	GRER		HNE	-0.05			
	GRER		HNN	-0.05			
*	6	MARR	HHZ	0.00			
	7	LEHL	HNZ	-0.07			
		LEHL	HNE	-0.06			
		LEHL	HNN	-0.04			
8	ODBI		HNZ	-0.02			
	ODBI		HNE	-0.04			
	ODBI		HNN	0.04			
9	BISRR		HNE	0.05			
	BISRR		HNN	0.06			
10	PANC		HNZ	0.44			
	PANC		HNE	-0.62			
	PANC		HNN	-0.96			
*	11	BIZ	HHE	0.00			
		BIZ	HHN	0.00			
12	COSR		HNZ	1.86			
	COSR		HNE	2.24			
	COSR		HNN	-3.28			
13	TLBR		HNZ	-0.07			
	TLBR		HNE	0.05			
	TLBR		HNN	-0.03			
14	SCTR		HNZ	0.01			
	SCTR		HNE	-0.02			
	SCTR		HNN	-0.01			
15	DOPR		HNN	0.02			
16	DRGR		HNZ	0.00			
	DRGR		HNE	0.00			
	DRGR		HNN	-0.00			
17	BIR		HNZ	-0.28			
	BIR		HNE	0.37			
	BIR		HNN	-0.34			
18	TPGR		HNE	0.00			
19	PLOR		HNZ	-0.00			
	PLOR		HNE	-0.00			

	PLOR	HNN	0.00
20	SULR	HNZ	-0.00
	SULR	HNE	0.01
	SULR	HNN	-0.02
21	TATR	HNZ	-0.01
	TATR	HNE	-0.01
	TATR	HNN	-0.01
22	COVR	HNZ	-0.04
	COVR	HNE	-0.02
	COVR	HNN	0.02
23	LOT	HNN	-0.01
24	OZUR	HNZ	-0.14
	OZUR	HNE	0.24
	OZUR	HNN	0.35
25	SCHL	HNZ	0.02
	SCHL	HNE	-0.02
	SCHL	HNN	-0.02
26	TUDR	HNZ	0.04
	TUDR	HNE	-0.01
	TUDR	HNN	-0.02
27	MLR	HNZ	0.00
	MLR	HNN	0.00
28	VLDR	HNZ	-0.01
	VLDR	HNE	0.01
	VLDR	HNN	0.01
29	VRI	HNZ	0.01
	VRI	HNE	0.01
	VRI	HNN	-0.01

\* Associated RO stations: 3

Excluded stations:

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

Velocity	BURAR_BHE	0.00
Acceleration	COSR_HNN	3.28

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.37	I
2	BISRR_HNN	0.06	-
3	BURAR_HNE		
4	COSR_HNN	3.28	II-III
5	COVR_HNE	0.02	-
6	DOPR_HNN	0.02	-
7	DRGR_HNE	0.00	
8	GRER_HNE	0.05	-
9	ISR_HNE	0.02	-
10	LEHL_HNE	0.06	-
11	LOT_HNN	0.01	-
12	MLR_HNE		
13	NEHR_HNE	0.03	-
14	ODBI_HNE	0.04	-
15	OZUR_HNN	0.35	I
16	PANC_HNN	0.96	II
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.02	-
19	SCTR_HNE	0.02	-
20	SULR_HNN	0.02	-
21	TATR_HNE	0.01	-
22	TLBR_HNE	0.05	-
23	TPGR_HNE	0.00	

24	TUDR_HNN	0.02	-
25	VLDR_HNE	0.01	-
26	VRI_HNE	0.01	-