

Antelope - associated stations measurements on venus ronet database

AFGHANISTAN-TAJIKISTAN BORD REG. - evid 48523

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/16	20:02:46.290	38.102	70.710	100.0		4.97	48789
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				-0.02
	NEHR		HNE				0.02
	NEHR		HNN				0.01
2	TESR		HNZ				0.00
	TESR		HNE				0.00
	TESR		HNN				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		HNZ				-0.01
	ISR		HNE				0.02
	ISR		HNN				0.00
*	5	VOIR	HHN	0.00			
		VOIR	HNZ				0.00
		VOIR	HNN				0.00
6	GRER		HNZ				-0.02
	GRER		HNE				0.01
	GRER		HNN				0.02
*	7	MARR	HHE	0.00			
		MARR	HHZ	-0.00			
		MARR	HHN	0.00			
		MARR	HNZ				0.02
		MARR	HNE				-0.02
		MARR	HNN				0.02
8	LEHL		HNZ				0.00
	LEHL		HNE				-0.01
	LEHL		HNN				-0.01
9	ODBI		HNZ				0.01
	ODBI		HNE				0.01
	ODBI		HNN				-0.01
10	BISRR		HNZ				-0.00
	BISRR		HNE				0.00
	BISRR		HNN				-0.00
11	PANC		HNZ				0.01
	PANC		HNE				0.01
	PANC		HNN				0.01
12	COSR		HNZ				-0.01
	COSR		HNE				0.02
	COSR		HNN				-0.02
13	TLBR		HNZ				0.02
	TLBR		HNE				0.01
	TLBR		HNN				0.02
14	SCTR		HNZ				0.01
	SCTR		HNE				0.01
	SCTR		HNN				0.01

* 15	TURR	HHE	-0.00	
	TURR	HHZ	0.00	
	TURR	HHN	-0.00	
16	DOPR	HNZ		0.00
	DOPR	HNE		0.01
	DOPR	HNN		0.00
* 17	DRGR	HHE	-0.00	
	DRGR	HHZ	-0.00	
	DRGR	HHN	0.00	
	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
18	BIR	HNZ		-0.05
	BIR	HNE		0.04
	BIR	HNN		0.08
* 19	BZS	HHE	-0.00	
	BZS	HHZ	0.00	
	BZS	HHN	-0.00	
	BZS	HNZ		-0.00
	BZS	HNE		-0.00
	BZS	HNN		-0.00
* 20	SIRR	HHE	-0.00	
	SIRR	HHZ	0.00	
	SIRR	HHN	0.00	
	SIRR	HNZ		-0.02
	SIRR	HNE		-0.02
	SIRR	HNN		-0.02
21	TPGR	HNZ		0.01
	TPGR	HNE		0.01
	TPGR	HNN		-0.01
22	SULR	HNZ		0.00
	SULR	HNE		0.01
	SULR	HNN		-0.01
23	TATR	HNZ		0.01
	TATR	HNE		0.00
	TATR	HNN		0.01
* 24	PLOR	HHE	0.00	
	PLOR	HHZ	0.00	
	PLOR	HHN	0.00	
	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
25	COVR	HNZ		0.01
	COVR	HNE		0.00
	COVR	HNN		-0.01
26	LOT	HNZ		0.00
	LOT	HNE		-0.00
	LOT	HNN		-0.00
27	OZUR	HNZ		-0.01
	OZUR	HNE		-0.02
	OZUR	HNN		-0.02
28	SCHL	HNZ		0.01
	SCHL	HNE		0.01
	SCHL	HNN		0.01
29	TUDR	HNZ		0.03
	TUDR	HNE		0.02
	TUDR	HNN		0.01
* 30	MLR	HHE	0.00	
	MLR	HHZ	0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
* 31	GIRR	HHE	0.00	
	GIRR	HHZ	0.00	
	GIRR	HHN	0.00	
	GIRR	HNZ		0.01

	GIRR	HNE	0.02
	GIRR	HNN	-0.02
32	VLDR	HNZ	0.01
	VLDR	HNE	0.01
	VLDR	HNN	-0.00
33	VRI	HNZ	0.00
	VRI	HNE	0.01
	VRI	HNN	0.00

\* Associated RO stations: 10  
 Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	BIR_HNN	0.08

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.08	-
2	BISRR_HNE	0.00	-
3	BURAR_HNE		-
4	BZS_HNE	0.00	-
5	COSR_HNE	0.02	-
6	COVR_HNN	0.01	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GIRR_HNE	0.02	-
10	GRER_HNN	0.02	-
11	ISR_HNE	0.02	-
12	LEHL_HNE	0.01	-
13	LOT_HNE	0.00	-
14	MARR_HNE	0.02	-
15	MLR_HNE	0.00	-
16	NEHR_HNE	0.02	-
17	ODBI_HNE	0.01	-
18	OZUR_HNE	0.02	-
19	PANC_HNE	0.01	-
20	PLOR_HNE	0.00	-
21	SCHL_HNE	0.01	-
22	SCTR_HNE	0.01	-
23	SIRR_HNE	0.02	-
24	SULR_HNE	0.01	-
25	TATR_HNN	0.01	-
26	TESR_HNE	0.00	-
27	TLBR_HNN	0.02	-
28	TPGR_HNE	0.01	-
29	TUDR_HNE	0.02	-
30	VLDR_HNE	0.01	-
31	VOIR_HNE		-
32	VRI_HNE	0.01	-