

Antelope - associated stations measurements on venus ronet database

AFGHANISTAN-TAJIKISTAN BORD REG. - evid 48657

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/24	19:01:24.535	36.639	72.661	200.0		5.11	48923
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	0.01			
	NEHR		HNE	0.02			
	NEHR		HNN	0.01			
*	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	0.03			
	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	-0.01				
	LEHL	HNN	-0.00				
*	7	BLKB	HHE	0.00			
	BLKB	HHZ	-0.00				
	BLKB	HHN	-0.00				
	BLKB	HNN	0.01				
	8	ODBI	HNZ	-0.01			
	ODBI	HNE	-0.02				
	ODBI	HNN	0.01				
	9	PANC	HNZ	0.01			
	PANC	HNE	-0.01				
	PANC	HNN	-0.00				
*	10	ARCR	HHE	0.00			
	ARCR	HHZ	-0.00				
	ARCR	HHN	-0.00				
	ARCR	HNZ	-0.00				
	ARCR	HNE	0.00				
	ARCR	HNN	-0.00				
	11	SCTR	HNZ	0.01			
	SCTR	HNE	0.01				
	SCTR	HNN	0.01				
*	12	DOPR	HHE	0.00			
	DOPR	HHZ	0.00				
	DOPR	HHN	0.00				
	DOPR	HNZ	0.01				
	DOPR	HNE	0.01				
	DOPR	HNN	0.01				
	13	TPGR	HNZ	-0.01			

	TPGR	HNE		0.00
	TPGR	HNN		0.00
14	SULR	HNZ		-0.00
	SULR	HNE		-0.01
	SULR	HNN		-0.01
*	15	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	0.00
		COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	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	BMR	HHE	0.00
		BMR	HHN	-0.00
		BMR	HNZ	0.00
		BMR	HNE	0.02
		BMR	HNN	0.00
*	18	GIRR	HHE	-0.00
		GIRR	HHZ	0.00
		GIRR	HHN	-0.00
		GIRR	HNZ	0.01
		GIRR	HNE	-0.01
		GIRR	HNN	0.01
19	VLDR	HNZ		-0.00
	VLDR	HNE		-0.00
	VLDR	HNN		0.00
20	VRI	HNZ		-0.00
	VRI	HNE		-0.02
	VRI	HNN		0.01
*	21	TESR	HHE	-0.00
		TESR	HHZ	-0.00
		TESR	HHN	0.00
		TESR	HNZ	-0.00
		TESR	HNE	0.00
		TESR	HNN	-0.00
22	VOIR	HNZ		0.00
	VOIR	HNE		-0.00
	VOIR	HNN		0.00
23	BISRR	HNZ		0.02
	BISRR	HNE		0.02
	BISRR	HNN		0.02
24	COSR	HNZ		0.01
	COSR	HNE		0.02
	COSR	HNN		-0.03
*	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	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
27	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	28	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00

*	29	BZS	HHE	-0.00	
		BZS	HHZ	-0.00	
		BZS	HHN	0.00	
		BZS	HNZ		0.00
		BZS	HNE		-0.00
		BZS	HNN		0.00
*	30	SIRR	HHE	0.00	
		SIRR	HHZ	0.00	
		SIRR	HHN	0.00	
		SIRR	HNZ		0.00
		SIRR	HNN		0.01
*	31	ARR	HHE	0.00	
		ARR	HHZ	0.00	
		ARR	HHN	0.00	
		ARR	HNZ		-0.00
		ARR	HNE		0.00
		ARR	HNN		-0.01
	32	TATR	HNZ		0.00
		TATR	HNE		-0.00
		TATR	HNN		0.00
*	33	PLOR	HHE	-0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		-0.00
		PLOR	HNE		-0.00
		PLOR	HNN		0.00
*	34	LOT	HHE	0.00	
		LOT	HHZ	0.00	
		LOT	HHN	-0.00	
		LOT	HNE		0.00
		LOT	HNN		-0.00
*	35	DEV	HHE	-0.00	
		DEV	HHZ	0.00	
		DEV	HHN	-0.00	
		DEV	HNZ		0.01
		DEV	HNE		-0.03
		DEV	HNN		-0.02
	36	TUDR	HNZ		0.07
		TUDR	HNE		0.03
		TUDR	HNN		0.01
	37	SCHL	HNZ		-0.01
		SCHL	HNE		0.00
		SCHL	HNN		-0.01
	38	OZUR	HNZ		0.01
		OZUR	HNE		0.01
		OZUR	HNN		0.01

* Associated RO stations: 19
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	TUDR_HNZ	0.07
Horizontal acc.	TUDR_HNE	0.03

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	ARR_HNN	0.01	-
3	BIR_HNE	0.01	-
4	BISRR_HNE	0.02	-
5	BLKB_HNN	0.01	-
6	BMR_HNE	0.02	-

7	BUR01_HNE	0.00	
8	BURAR_HNE		
9	BZS_HNE	0.00	
10	COSR_HNN	0.03	-
11	COVR_HNE	0.01	-
12	DEV_HNE	0.03	-
13	DOPR_HNE	0.01	-
14	DRGR_HNE	0.00	
15	GIRR_HNE	0.01	-
16	GRER_HNE	0.01	-
17	ISR_HNN	0.03	-
18	LEHL_HNE	0.01	-
19	LOT_HNE	0.00	
20	MARR_HNE	0.00	
21	MLR_HNE	0.00	
22	NEHR_HNE	0.02	-
23	ODBI_HNE	0.02	-
24	OZUR_HNE	0.01	-
25	PANC_HNE	0.01	-
26	PLOR_HNE	0.00	
27	SCHL_HNN	0.01	-
28	SCTR_HNE	0.01	-
29	SIRR_HNN	0.01	-
30	SULR_HNE	0.01	-
31	TATR_HNE	0.00	
32	TESR_HNE	0.00	
33	TPGR_HNE	0.00	
34	TUDR_HNE	0.03	-
35	VLDR_HNE	0.00	
36	VOIR_HNE	0.00	
37	VRI_HNE	0.02	-