

Antelope - associated stations measurements on venus ronet database

TAJIKISTAN - evid 52581

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/08/13	13:18:49.604	37.097	72.850	200.0		4.65	52847
Sta	Chan	PGV	PGA				
1 NEHR	HNZ		-0.04				
NEHR	HNE		-0.05				
NEHR	HNN		-0.02				
2 TESR	HNZ		0.00				
TESR	HNE		-0.01				
TESR	HNN		-0.00				
3 GRER	HNZ		-0.74				
GRER	HNE		0.32				
GRER	HNN		-0.49				
* 4 MARR	HHZ	0.00					
MARR	HNE		-0.00				
5 LEHL	HNZ		-0.03				
LEHL	HNE		0.04				
LEHL	HNN		0.05				
6 ODBI	HNZ		0.04				
ODBI	HNE		-0.06				
ODBI	HNN		-0.05				
7 BISRR	HNZ		-0.08				
BISRR	HNE		0.00				
BISRR	HNN		0.25				
* 8 BIZ	HHN	0.00					
9 PANC	HNZ		0.02				
PANC	HNE		0.04				
PANC	HNN		0.05				
10 COSR	HNZ		-0.04				
COSR	HNE		0.14				
COSR	HNN		-0.09				
11 SCTR	HNZ		-0.01				
SCTR	HNE		-0.01				
SCTR	HNN		-0.01				
12 TLBR	HNZ		0.02				
TLBR	HNE		0.01				
TLBR	HNN		0.01				
13 DOPR	HNN		0.00				
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		-0.04				
BIR	HNE		0.05				
BIR	HNN		0.04				
17 TPGR	HNZ		-0.00				
* 18 PLOR	HHE	0.00					

	PLOR	HHZ	-0.00	
	PLOR	HHN	0.00	
	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
19	TATR	HNZ		-0.01
	TATR	HNE		-0.01
	TATR	HNN		-0.01
20	SULR	HNZ		-0.00
	SULR	HNE		0.03
	SULR	HNN		-0.02
21	OZUR	HNZ		-0.02
	OZUR	HNE		-0.02
	OZUR	HNN		-0.03
22	SCHL	HNZ		-0.04
	SCHL	HNE		-0.04
	SCHL	HNN		0.02
23	TUDR	HNZ		-0.05
	TUDR	HNE		-0.01
	TUDR	HNN		-0.01
*	24	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
25	VLDR	HNZ		-0.01
	VLDR	HNE		-0.01
	VLDR	HNN		-0.00
26	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		-0.00

\* Associated RO stations: 5  
Excluded stations:

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

Velocity	PLOR_HHZ	0.00
Acceleration	GRER_HNZ	0.74
Horizontal acc.	GRER_HNN	0.49

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.05	-
2	BISRR_HNN	0.25	I
3	BUR01_HNE	0.01	-
4	COSR_HNE	0.14	-
5	DOPR_HNE		
6	DRGR_HNE	0.00	
7	GRER_HNN	0.49	I
8	LEHL_HNN	0.05	-
9	MARR_HNE	0.00	
10	MLR_HNE	0.00	
11	NEHR_HNE	0.05	-
12	ODBI_HNE	0.06	-
13	OZUR_HNN	0.03	-
14	PANC_HNN	0.05	-
15	PLOR_HNE	0.00	
16	SCHL_HNE	0.04	-
17	SCTR_HNE	0.01	-
18	SULR_HNE	0.03	-
19	TATR_HNE	0.01	-

20	TESR_HNE	0.01	-
21	TLBR_HNE	0.01	-
22	TUDR_HNE	0.01	-
23	VLDR_HNE	0.01	-
24	VRI_HNE	0.01	-