

Antelope - associated stations measurements on venus ronet database

TURKMENISTAN-IRAN BORDER REGION - evid 46470

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/26	05:46:57.788	38.172	56.066	15.0		5.11	46736
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				0.20
	NEHR		HNE				0.14
	NEHR		HNN				0.08
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	VOIR	HHE	-0.00			
		VOIR	HHZ	0.00			
		VOIR	HNN	-0.00			
		VOIR	HNZ				0.01
		VOIR	HNE				-0.00
		VOIR	HNN				0.01
*	5	CFR	HHE	0.00			
		CFR	HHZ	-0.00			
		CFR	HNN	0.00			
		CFR	HNZ				0.01
		CFR	HNE				-0.01
		CFR	HNN				0.01
6	GRER		HNZ				0.09
	GRER		HNE				-0.04
	GRER		HNN				-0.08
7	LEHL		HNZ				-0.04
	LEHL		HNE				0.10
	LEHL		HNN				-0.10
8	ODBI		HNZ				0.00
	ODBI		HNE				0.01
	ODBI		HNN				0.01
9	BISRR		HNZ				-0.02
	BISRR		HNE				-0.05
	BISRR		HNN				0.06
10	PANC		HNZ				-0.03
	PANC		HNE				0.03
	PANC		HNN				-0.09
11	COSR		HNZ				-0.10
	COSR		HNE				-0.18
	COSR		HNN				-0.33
12	TLBR		HNZ				-0.07
	TLBR		HNE				-0.04
	TLBR		HNN				-0.04
13	SCTR		HNZ				-0.08
	SCTR		HNE				-0.07
	SCTR		HNN				0.04

14	DOPR	HNZ		-0.01
	DOPR	HNE		-0.02
	DOPR	HNN		-0.02
*	15	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
*	16	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	0.02
		BUR01	HNN	0.02
	17	BIR	HNZ	0.08
		BIR	HNE	0.07
		BIR	HNN	-0.13
*	18	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.01
		ARR	HNE	0.01
		ARR	HNN	-0.01
*	19	TLCR	HHE	0.00
		TLCR	HHZ	0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	0.00
		TLCR	HNE	-0.01
		TLCR	HNN	-0.01
*	20	TPGR	HHE	-0.00
		TPGR	HHZ	0.00
		TPGR	HHN	-0.00
		TPGR	HNZ	-0.01
		TPGR	HNE	-0.01
		TPGR	HNN	0.01
	21	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
	22	SULR	HNZ	-0.01
		SULR	HNE	-0.03
		SULR	HNN	-0.03
	23	TATR	HNZ	-0.02
		TATR	HNE	-0.01
		TATR	HNN	0.02
	24	COVR	HNZ	-0.04
		COVR	HNE	-0.01
		COVR	HNN	-0.06
	25	LOT	HNZ	-0.01
		LOT	HNE	0.01
		LOT	HNN	-0.01
	26	OZUR	HNZ	-0.10
		OZUR	HNE	-0.13
		OZUR	HNN	0.19
	27	SCHL	HNZ	-0.02
		SCHL	HNE	-0.02
		SCHL	HNN	0.02
	28	TUDR	HNZ	-0.03
		TUDR	HNE	-0.02
		TUDR	HNN	-0.01
*	29	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
	30	VLDR	HNZ	-0.01

	VLDR	HNE	-0.01
	VLDR	HNN	0.01
31	VRI	HNZ	0.00
	VRI	HNE	0.01
	VRI	HNN	-0.01

* Associated RO stations: 10

Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNN	0.33

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BIR_HNN	0.13	-
3	BISRR_HNN	0.06	-
4	BUR01_HNE	0.02	-
5	BURAR_HNE		
6	CFR_HNE	0.01	-
7	COSR_HNN	0.33	I
8	COVR_HNN	0.06	-
9	DOPR_HNE	0.02	-
10	DRGR_HNE	0.00	
11	GRER_HNN	0.08	-
12	LEHL_HNE	0.10	-
13	LOT_HNE	0.01	-
14	MLR_HNE	0.00	
15	NEHR_HNE	0.14	-
16	ODBI_HNE	0.01	-
17	OZUR_HNN	0.19	-
18	PANC_HNN	0.09	-
19	PLOR_HNE	0.00	
20	SCHL_HNE	0.02	-
21	SCTR_HNE	0.07	-
22	SULR_HNE	0.03	-
23	TATR_HNN	0.02	-
24	TESR_HNE	0.00	
25	TLBR_HNE	0.04	-
26	TLCR_HNE	0.01	-
27	TPGR_HNE	0.01	-
28	TUDR_HNE	0.02	-
29	VLDR_HNE	0.01	-
30	VOIR_HNN	0.01	-
31	VRI_HNE	0.01	-