

Antelope - associated stations measurements on venus ronet database

TURKMENISTAN - evid 45049

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/04	17:30:15.718	38.428	53.245	15.0		4.41	45315
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				
	NEHR		HNE				
	NEHR		HNN				
*	2	TESR	HHE	0.00			
	TESR		HHZ	-0.00			
	TESR		HHN	0.00			
	TESR		HNZ				-0.00
	TESR		HNE				0.00
	TESR		HNN				0.00
	3	ISR	HNZ				0.05
	ISR		HNE				-0.15
	ISR		HNN				0.11
	4	VOIR	HNN				0.00
*	5	CFR	HHE	0.00			
	CFR		HHZ	-0.00			
	CFR		HHN	-0.00			
	CFR		HNZ				-0.00
	CFR		HNE				0.00
	CFR		HNN				0.01
	6	NEGRR	HNZ				0.00
	NEGRR		HNE				0.00
	NEGRR		HNN				0.00
	7	LEHL	HNZ				0.05
	LEHL		HNE				-0.07
	LEHL		HNN				-0.05
	8	ODBI	HNZ				-0.02
	ODBI		HNE				0.02
	ODBI		HNN				0.03
	9	PANC	HNZ				-0.06
	PANC		HNE				0.05
	PANC		HNN				0.11
	10	COSR	HNZ				-0.05
	COSR		HNE				-0.15
	COSR		HNN				-0.08
	11	TLBR	HNZ				-0.00
	TLBR		HNE				-0.00
	TLBR		HNN				-0.00
	12	SCTR	HNZ				-0.01
	SCTR		HNE				-0.01
	SCTR		HNN				-0.01
*	13	TURR	HHE	0.00			
	TURR		HHZ	-0.00			
	TURR		HHN	0.00			
*	14	DOPR	HHE	0.00			
	DOPR		HHZ	0.00			
	DOPR		HHN	-0.00			
	DOPR		HNZ				-0.00
	DOPR		HNE				0.01

	DOPR	HNN		0.01
*	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	BIR	HNZ	0.05
		BIR	HNE	0.04
		BIR	HNN	-0.06
	17	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
	18	SULR	HNZ	-0.00
		SULR	HNE	0.02
		SULR	HNN	-0.01
*	19	TPGR	HHE	0.00
		TPGR	HHZ	-0.00
		TPGR	HHN	0.00
		TPGR	HNZ	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	-0.01
	20	TATR	HNZ	0.35
		TATR	HNE	0.08
		TATR	HNN	0.11
	21	SCHLR	HNZ	0.00
		SCHLR	HNE	0.00
		SCHLR	HNN	0.00
	22	COVR	HNZ	-0.07
		COVR	HNE	-0.04
		COVR	HNN	-0.04
	23	LOT	HNZ	-0.00
		LOT	HNE	0.00
		LOT	HNN	-0.00
	24	OZUR	HNZ	0.04
		OZUR	HNE	0.06
		OZUR	HNN	0.06
	25	SCHL	HNZ	-0.01
		SCHL	HNE	0.01
		SCHL	HNN	0.01
	26	TUDR	HNZ	0.02
		TUDR	HNE	0.01
		TUDR	HNN	0.01
*	27	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.02
		ONER	HNE	-0.02
		ONER	HNN	-0.03
	28	MLR	HNZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
*	29	GIRR	HHE	0.00
		GIRR	HHZ	-0.00
		GIRR	HHN	0.00
		GIRR	HNZ	0.01
		GIRR	HNE	0.02
		GIRR	HNN	-0.04
	30	VLDR	HNZ	0.02
		VLDR	HNE	-0.01
		VLDR	HNN	0.01
	31	VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00

* Associated RO stations: 8
Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	TATR_HNZ	0.35
Horizontal acc.	COSR_HNE	0.15

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.06	-
2	CFR_HNN	0.01	-
3	COSR_HNE	0.15	-
4	COVR_HNE	0.04	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	-
7	GIRR_HNN	0.04	-
8	ISR_HNE	0.15	-
9	LEHL_HNE	0.07	-
10	LOT_HNE	0.00	-
11	MLR_HNE	0.00	-
12	NEGRR_HNE	0.00	-
13	NEHR_HNE	0.03	-
14	ODBI_HNN	0.03	-
15	ONER_HNN	0.03	-
16	OZUR_HNE	0.06	-
17	PANC_HNN	0.11	-
18	PLOR_HNE	0.00	-
19	SCHL_HNE	0.01	-
20	SCHLR_HNE	0.00	-
21	SCTR_HNE	0.01	-
22	SULR_HNE	0.02	-
23	TATR_HNN	0.11	-
24	TESR_HNE	0.00	-
25	TLBR_HNE	0.00	-
26	TPGR_HNN	0.01	-
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.01	-
29	VOIR_HNE		-
30	VRI_HNE	0.01	-