

Antelope - associated stations measurements on venus ronet database

KYRGYZSTAN - evid 45042

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/04	09:53:16.990	41.317	70.057	15.0		5.69	45307
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				0.01
	ISR		HNE				0.04
	ISR		HNN				-0.03
	4	VOIR	HNE				-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				0.09
	LEHL		HNE				0.18
	LEHL		HNN				-0.12
	8	ODBI	HNZ				-0.02
	ODBI		HNE				0.03
	ODBI		HNN				0.04
	9	PANC	HNZ				0.34
	PANC		HNE				0.68
	PANC		HNN				-1.35
	10	COSR	HNZ				-0.05
	COSR		HNE				0.13
	COSR		HNN				0.17
	11	TLBR	HNZ				-0.00
	TLBR		HNE				-0.00
	TLBR		HNN				-0.00
*	12	SCTR	HHE	0.00			
	SCTR	HHZ		-0.00			
	SCTR	HHN		0.00			
	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	HNE				-0.02
	15	DRGR	HNZ				-0.00

	DRGR	HNE		0.00
	DRGR	HNN		-0.00
16	BIR	HNZ		0.09
	BIR	HNE		0.13
	BIR	HNN		0.22
*	17	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		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	HNN	0.01
20	TATR	HNZ		-0.17
	TATR	HNE		0.03
	TATR	HNN		0.07
21	SCHLR	HNZ		-0.00
	SCHLR	HNE		-0.00
	SCHLR	HNN		0.00
*	22	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	0.00
		COVR	HNZ	-0.02
		COVR	HNE	0.00
		COVR	HNN	0.01
23	OZUR	HNZ		-0.06
	OZUR	HNE		0.06
	OZUR	HNN		-0.07
24	SCHL	HNZ		0.02
	SCHL	HNE		0.01
	SCHL	HNN		0.02
25	TUDR	HNZ		-0.01
	TUDR	HNE		-0.01
	TUDR	HNN		-0.00
*	26	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	0.02
		ONER	HNE	-0.02
		ONER	HNN	0.02
27	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
28	VLDR	HNZ		-0.02
	VLDR	HNE		0.02
	VLDR	HNN		0.01
*	29	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	0.00

* Associated RO stations: 9
Excluded stations:

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

Velocity CFR_HHZ 0.00

Acceleration PANC_HNN 1.35

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.22	I
2	CFR_HNN	0.01	-
3	COSR_HNN	0.17	-
4	COVR_HNN	0.01	-
5	DOPR_HNE	0.02	-
6	DRGR_HNE	0.00	-
7	ISR_HNE	0.04	-
8	LEHL_HNE	0.18	-
9	MLR_HNE	0.00	-
10	NEGRR_HNE	0.00	-
11	NEHR_HNE	0.05	-
12	ODBI_HNN	0.04	-
13	ONER_HNE	0.02	-
14	OZUR_HNN	0.07	-
15	PANC_HNN	1.35	II
16	PLOR_HNE	0.00	-
17	SCHL_HNN	0.02	-
18	SCHLR_HNE	0.00	-
19	SCTR_HNE	0.01	-
20	SULR_HNE	0.02	-
21	TATR_HNN	0.07	-
22	TESR_HNE	0.00	-
23	TLBR_HNE	0.00	-
24	TPGR_HNN	0.01	-
25	TUDR_HNE	0.01	-
26	VLDR_HNE	0.02	-
27	VOIR_HNE	0.00	-
28	VRI_HNE	0.01	-