

Antelope - associated stations measurements on venus ronet database

SOUTHERN IRAN - evid 48504

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/15	21:31:04.125	26.678	55.489	15.0		5.60	48770
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				-0.02
	NEHR		HNE				0.01
	NEHR		HNN				-0.01
*	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	HNE				-0.05
	4	VOIR	HNE				-0.01
	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				0.00
	6	GRER	HNZ				0.03
	GRER		HNE				-0.02
	GRER		HNN				0.02
	7	LEHL	HNZ				0.00
	LEHL		HNE				-0.00
	LEHL		HNN				0.00
	8	ODBI	HNZ				0.00
	ODBI		HNE				-0.00
	ODBI		HNN				-0.00
	9	BISRR	HNZ				0.00
	BISRR		HNE				0.00
	BISRR		HNN				0.00
	10	PANC	HNZ				0.01
	PANC		HNE				-0.01
	PANC		HNN				-0.01
	11	COSR	HNZ				0.05
	COSR		HNE				0.05
	COSR		HNN				-0.05
	12	TLBR	HNZ				-0.01
	TLBR		HNE				-0.01
	TLBR		HNN				-0.01
	13	SCTR	HNZ				0.00
	SCTR		HNE				0.00
	SCTR		HNN				0.00
*	14	TURR	HHE	-0.00			
	TURR		HHZ	-0.00			
	TURR		HHN	-0.00			
	15	DRGR	HNZ				0.00
	DRGR		HNE				-0.00
	DRGR		HNN				0.00

16	BIR	HNZ		0.15
	BIR	HNE		-0.12
	BIR	HNN		0.19
17	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		0.00
18	SULR	HNZ		0.00
	SULR	HNE		0.01
	SULR	HNN		-0.00
*	19	TPGR	HHE	0.00
		TPGR	HHZ	-0.00
		TPGR	HHN	-0.00
		TPGR	HNZ	0.00
		TPGR	HNE	-0.00
		TPGR	HNN	0.00
20	TATR	HNZ		0.01
	TATR	HNE		0.00
	TATR	HNN		0.00
*	21	COVR	HHE	0.00
		COVR	HHZ	0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.01
		COVR	HNE	-0.00
		COVR	HNN	-0.01
22	LOT	HNZ		0.00
	LOT	HNE		0.00
	LOT	HNN		0.00
23	OZUR	HNZ		0.03
	OZUR	HNE		0.02
	OZUR	HNN		0.03
24	SCHL	HNZ		-0.01
	SCHL	HNE		-0.00
	SCHL	HNN		0.01
25	TUDR	HNZ		0.12
	TUDR	HNE		0.15
	TUDR	HNN		-0.09
*	26	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
		ONER	HNZ	0.03
		ONER	HNE	0.04
		ONER	HNN	0.03
27	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
28	VLDR	HNZ		-0.00
	VLDR	HNE		0.00
	VLDR	HNN		-0.00
29	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		-0.00

* Associated RO stations: 6

Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	BIR_HNN	0.19

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.19	-
2	BISRR_HNE	0.00	

3	CFR_HNE	0.00	
4	COSR_HNE	0.05	-
5	COVR_HNN	0.01	-
6	DRGR_HNE	0.00	
7	GRER_HNE	0.02	-
8	ISR_HNE	0.05	-
9	LEHL_HNE	0.00	
10	LOT_HNE	0.00	
11	MLR_HNE	0.00	
12	NEHR_HNE	0.01	-
13	ODBI_HNE	0.00	
14	ONER_HNE	0.04	-
15	OZUR_HNN	0.03	-
16	PANC_HNE	0.01	-
17	PLOR_HNE	0.00	
18	SCHL_HNN	0.01	-
19	SCTR_HNE	0.00	
20	SULR_HNE	0.01	-
21	TATR_HNE	0.00	
22	TESR_HNE	0.00	
23	TLBR_HNE	0.01	-
24	TPGR_HNE	0.00	
25	TUDR_HNE	0.15	-
26	VLDR_HNE	0.00	
27	VOIR_HNE	0.01	-
28	VRI_HNE	0.01	-