

Antelope - associated stations measurements on venus ronet database

SOUTHERN IRAN - evid 46114

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/08/31	03:36:47.397	27.407	54.000	15.0		5.06	46381
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	NEHR		0.03				
	NEHR		0.02				
2	TESR		-0.00				
	TESR		0.00				
	TESR		-0.00				
3	ISR		-0.01				
	ISR		-0.02				
	ISR		-0.01				
*	4	VOIR	HHE	-0.00			
		VOIR	HHZ	-0.00			
		VOIR	HHN	-0.00			
		VOIR	HNZ		0.02		
		VOIR	HNE		0.02		
		VOIR	HNN		0.01		
5	GRER		0.08				
	GRER		0.03				
	GRER		-0.04				
*	6	MARR	HHE	0.00			
		MARR	HHZ	-0.00			
		MARR	HHN	0.00			
		MARR	HNZ		-0.03		
		MARR	HNE		0.02		
		MARR	HNN		-0.02		
*	7	JURR	EHZ	-0.00			
		JURR	HNZ		0.05		
		JURR	HNE		0.02		
		JURR	HNN		0.02		
8	LEHL		0.01				
	LEHL		-0.01				
	LEHL		-0.01				
9	ODBI		-0.04				
	ODBI		-0.05				
	ODBI		0.03				
10	BISRR		0.00				
	BISRR		0.01				
	BISRR		0.01				
11	PANC		0.25				
	PANC		0.29				
	PANC		-0.83				
12	COSR		-0.02				
	COSR		-0.03				
	COSR		0.03				
13	TLBR		-0.00				
	TLBR		0.00				
	TLBR		-0.00				
14	SCTR		0.01				
	SCTR		0.03				

	SCTR	HNN	0.01
15	DOPR	HNZ	0.01
	DOPR	HNE	0.02
	DOPR	HNN	0.02
16	DRGR	HNZ	0.00
	DRGR	HNE	0.00
	DRGR	HNN	-0.00
17	BIR	HNZ	0.01
	BIR	HNE	0.01
	BIR	HNN	0.01
18	TPGR	HNZ	-0.00
	TPGR	HNE	-0.00
	TPGR	HNN	-0.00
19	PLOR	HNZ	-0.00
	PLOR	HNE	0.00
	PLOR	HNN	-0.00
20	SULR	HNZ	0.01
	SULR	HNE	0.02
	SULR	HNN	0.01
21	TATR	HNZ	0.04
	TATR	HNE	0.02
	TATR	HNN	-0.03
22	COVR	HNZ	0.01
	COVR	HNE	0.01
	COVR	HNN	-0.02
23	LOT	HNZ	0.01
	LOT	HNE	-0.01
	LOT	HNN	-0.01
24	OZUR	HNZ	-0.03
	OZUR	HNE	0.04
	OZUR	HNN	0.07
25	SCHL	HNZ	0.01
	SCHL	HNE	-0.01
	SCHL	HNN	-0.00
26	TUDR	HNZ	0.05
	TUDR	HNE	0.01
	TUDR	HNN	0.02
27	MLR	HNZ	-0.00
	MLR	HNE	0.00
	MLR	HNN	0.00
28	VLDR	HNZ	-0.03
	VLDR	HNE	0.02
	VLDR	HNN	-0.02
29	VRI	HNZ	0.00
	VRI	HNE	-0.01
	VRI	HNN	0.00

\* Associated RO stations: 3  
Excluded stations:

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

Velocity	MARR_HHE	0.00
Acceleration	PANC_HNN	0.83

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.01	-
3	COSR_HNE	0.03	-
4	COVR_HNN	0.02	-
5	DOPR_HNE	0.02	-
6	DRGR_HNE	0.00	-
7	GRER_HNN	0.04	-

8	ISR_HNE	0.02	-
9	JURR_HNE	0.02	-
10	LEHL_HNE	0.01	-
11	LOT_HNE	0.01	-
12	MARR_HNE	0.02	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.03	-
15	ODBI_HNE	0.05	-
16	OZUR_HNN	0.07	-
17	PANC_HNN	0.83	II
18	PLOR_HNE	0.00	-
19	SCHL_HNE	0.01	-
20	SCTR_HNE	0.03	-
21	SULR_HNE	0.02	-
22	TATR_HNN	0.03	-
23	TESR_HNE	0.00	-
24	TLBR_HNE	0.00	-
25	TPGR_HNE	0.00	-
26	TUDR_HNN	0.02	-
27	VLDR_HNE	0.02	-
28	VOIR_HNE	0.02	-
29	VRI_HNE	0.01	-