

Antelope - associated stations measurements on venus ronet database

SOUTHERN IRAN - evid 54054

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/11/14	12:07:04.260	27.619	56.835	50.0		6.00	54321
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.01			
	NEHR		HNE	-0.02			
	NEHR		HNN	-0.02			
2	TESR		HNZ	-0.00			
	TESR		HNE	-0.00			
	TESR		HNN	-0.00			
3	ISR		HNZ	-0.01			
	ISR		HNN	0.03			
*	4	CFR	HHE	0.00			
		CFR	HHZ	-0.00			
		CFR	HHN	-0.00			
		CFR	HNZ	-0.01			
		CFR	HNE	0.02			
		CFR	HNN	-0.02			
5	GRER		HNZ	0.04			
	GRER		HNE	-0.03			
	GRER		HNN	-0.03			
*	6	JURR	HNZ	-0.71			
		JURR	HNE	0.27			
		JURR	HNN	-0.09			
7	LEHL		HNZ	-0.31			
	LEHL		HNE	-0.44			
	LEHL		HNN	0.56			
8	ODBI		HNZ	-0.01			
	ODBI		HNE	-0.01			
	ODBI		HNN	-0.02			
9	BISRR		HNZ	0.06			
10	PANC		HNZ	-0.01			
	PANC		HNE	-0.02			
	PANC		HNN	-0.03			
11	COSR		HNZ	-0.19			
	COSR		HNE	-0.48			
	COSR		HNN	-0.22			
*	12	LOZB	HHE	0.00			
		LOZB	HHZ	-0.00			
		LOZB	HHN	-0.00			
		LOZB	HNZ	0.01			
		LOZB	HNE	-0.01			
		LOZB	HNN	0.01			
13	TLBR		HNZ	0.04			
	TLBR		HNE	0.02			
	TLBR		HNN	0.02			
14	DOPR		HNZ	-0.01			
	DOPR		HNN	-0.01			
15	DRGR		HNZ	-0.00			
	DRGR		HNE	0.00			
	DRGR		HNN	-0.00			
16	BIR		HNZ	0.10			

	BIR	HNE		0.07
	BIR	HNN		0.09
*	17	TIRR	HNZ	0.00
		TIRR	HNE	-0.00
		TIRR	HNN	-0.00
*	18	TPGR	HHZ	0.00
		TPGR	HNE	0.00
		TPGR	HNN	-0.00
	19	SULR	HNZ	-0.01
		SULR	HNE	0.02
		SULR	HNN	-0.01
	20	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	21	COVR	HNZ	0.00
		COVR	HNE	0.02
		COVR	HNN	0.01
	22	SCHL	HNZ	0.03
		SCHL	HNE	-0.01
		SCHL	HNN	0.03
	23	TUDR	HNZ	-0.09
		TUDR	HNE	0.04
		TUDR	HNN	0.03
	24	VLDR	HNZ	-0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.00
	25	VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	-0.01

\* Associated RO stations: 5  
Excluded stations:

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

Velocity	CFR_HHN	0.00
Acceleration	JURR_HNZ	0.71
Horizontal acc.	LEHL_HNN	0.56

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.09	-
2	CFR_HNE	0.02	-
3	COSR_HNE	0.48	I
4	COVR_HNE	0.02	-
5	DOPR_HNN	0.01	-
6	DRGR_HNE	0.00	
7	GRER_HNE	0.03	-
8	ISR_HNN	0.03	-
9	JURR_HNE	0.27	I
10	LEHL_HNN	0.56	I
11	LOZB_HNE	0.01	-
12	NEHR_HNE	0.02	-
13	ODBI_HNN	0.02	-
14	PANC_HNN	0.03	-
15	PLOR_HNE	0.00	
16	SCHL_HNN	0.03	-
17	SULR_HNE	0.02	-
18	TESR_HNE	0.00	
19	TIRR_HNE	0.00	
20	TLBR_HNE	0.02	-
21	TPGR_HNE	0.00	
22	TUDR_HNE	0.04	-

23	VLDR_HNE	0.01	-
24	VRI_HNE	0.01	-