

Antelope - associated stations measurements on venus ronet database

SOUTHERN IRAN - evid 54605

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/12/27	07:31:40.672	26.394	57.904	15.0		5.20	54871
Sta	Chan	PGV	PGA				
1	NEHR		-0.01				
	NEHR		-0.01				
	NEHR		0.00				
2	TESR		-0.00				
	TESR		-0.00				
	TESR		0.00				
*	3	GZR	HHN	0.00			
		GZR	HNE	0.00			
		GZR	HNN	0.00			
4	LEHL		0.03				
	LEHL		0.10				
	LEHL		-0.04				
5	ODBI		0.01				
	ODBI		0.01				
	ODBI		0.01				
6	BISRR		0.00				
	BISRR		0.37				
7	PANC		0.04				
	PANC		-0.05				
	PANC		-0.07				
8	COSR		0.01				
	COSR		0.04				
	COSR		-0.04				
9	SCTR		0.01				
	SCTR		-0.01				
	SCTR		-0.01				
10	TLBR		-0.13				
	TLBR		-0.09				
	TLBR		-0.13				
11	DRGR		-0.00				
	DRGR		-0.00				
12	BIR		0.04				
	BIR		0.07				
	BIR		0.05				
*	13	ARR	HHE	0.00			
		ARR	HHZ	0.00			
		ARR	HHN	-0.00			
		ARR	HNZ	0.00			
		ARR	HNE	0.00			
		ARR	HNN	0.01			
14	TATR		0.01				
	TATR		0.00				
	TATR		0.01				
15	SULR		0.02				
	SULR		0.07				
	SULR		0.09				
16	PLOR		0.00				
	PLOR		-0.00				

	PLOR	HNN	0.00
17	LOT	HNZ	0.01
	LOT	HNE	0.00
18	SCHL	HNZ	-0.01
	SCHL	HNE	0.01
	SCHL	HNN	0.01
19	TUDR	HNZ	0.02
	TUDR	HNE	0.01
	TUDR	HNN	0.01
20	MLR	HNZ	0.00
	MLR	HNE	0.00
	MLR	HNN	0.00
21	VLDR	HNZ	-0.01
	VLDR	HNE	0.01
	VLDR	HNN	-0.01
22	VRI	HNZ	0.00
	VRI	HNE	-0.01
	VRI	HNN	-0.01

\* Associated RO stations: 3  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BISRR_HNN	0.37

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.07	-
3	BISRR_HNN	0.37	I
4	COSR_HNE	0.04	-
5	DRGR_HNE		
6	GZR_HNE	0.00	
7	LEHL_HNE	0.10	-
8	LOT_HNE	0.00	
9	MLR_HNE	0.00	
10	NEHR_HNE	0.01	-
11	ODBI_HNE	0.01	-
12	PANC_HNN	0.07	-
13	PLOR_HNE	0.00	
14	SCHL_HNE	0.01	-
15	SCTR_HNE	0.01	-
16	SULR_HNN	0.09	-
17	TATR_HNN	0.01	-
18	TESR_HNE	0.00	
19	TLBR_HNN	0.13	-
20	TUDR_HNE	0.01	-
21	VLDR_HNE	0.01	-
22	VRI_HNE	0.01	-