

Antelope - associated stations measurements on venus ronet database

SOUTHERN IRAN - evid 51374

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/29	02:12:38.954	28.845	53.662	50.0		4.86	51640
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	0.08			
	NEHR		HNE	0.05			
	NEHR		HNN	-0.03			
*	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	BURAR	BHZ	0.00			
	BURAR		BHE	0.00			
	BURAR		BHN	0.00			
	BURAR		BHZ	-0.00			
	BURAR		BHE	-0.00			
	BURAR		BHN	0.00			
*	4	VOIR	HHZ	0.00			
	VOIR		HNZ	0.00			
	VOIR		HNE	-0.00			
	5	GRER	HNZ	0.07			
	GRER		HNE	-0.07			
	GRER		HNN	0.06			
	6	LEHL	HNZ	-0.00			
	LEHL		HNE	0.01			
	LEHL		HNN	-0.00			
	7	ODBI	HNZ	-0.01			
	ODBI		HNE	0.01			
	ODBI		HNN	-0.01			
	8	BISRR	HNE	-0.05			
	BISRR		HNN	-0.03			
*	9	BIZ	HHE	-0.00			
	BIZ		HHN	0.00			
	10	PANC	HNZ	-0.03			
	PANC		HNE	-0.04			
	PANC		HNN	0.07			
	11	COSR	HNZ	0.18			
	COSR		HNE	-0.18			
	COSR		HNN	0.19			
	12	TLBR	HNZ	0.02			
	TLBR		HNE	0.01			
	TLBR		HNN	0.01			
	13	SCTR	HNZ	0.02			
	SCTR		HNE	0.02			
	SCTR		HNN	0.02			
*	14	TURR	HHE	0.00			
	TURR		HHZ	-0.00			
	TURR		HHN	0.00			
*	15	DOPR	HHE	0.00			
	DOPR		HHZ	-0.00			

	DOPR	HHN	-0.00	
	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		-0.01
16	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
17	BIR	HNZ		-0.07
	BIR	HNE		-0.15
	BIR	HNN		-0.12
18	TPGR	HNZ		0.00
	TPGR	HNE		0.00
	TPGR	HNN		-0.00
19	SULR	HNZ		0.01
	SULR	HNE		-0.03
	SULR	HNN		0.02
20	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		0.00
*	21	COVR	HHE	-0.00
		COVR	HHZ	0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	HNN	0.01
22	LOT	HNZ		-0.00
	LOT	HNE		0.00
	LOT	HNN		-0.00
23	OZUR	HNZ		0.00
	OZUR	HNE		0.01
	OZUR	HNN		-0.01
24	SCHL	HNZ		0.01
	SCHL	HNE		0.00
	SCHL	HNN		-0.00
25	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		-0.00
26	MLR	HNZ		0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
27	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.00
28	VRI	HNZ		0.00
	VRI	HNE		0.02
	VRI	HNN		0.01

* Associated RO stations: 7
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	COSR_HNN	0.19

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.15	-
2	BISRR_HNE	0.05	-
3	BURAR_HNE		
4	COSR_HNN	0.19	-
5	COVR_HNE	0.01	-
6	DOPR_HNN	0.01	-
7	DRGR_HNE	0.00	

8	GRER_HNE	0.07	-
9	LEHL_HNE	0.01	-
10	LOT_HNE	0.00	
11	MLR_HNE	0.00	
12	NEHR_HNE	0.05	-
13	ODBI_HNE	0.01	-
14	OZUR_HNE	0.01	-
15	PANC_HNN	0.07	-
16	PLOR_HNE	0.00	
17	SCHL_HNE	0.00	
18	SCTR_HNE	0.02	-
19	SULR_HNE	0.03	-
20	TESR_HNE	0.00	
21	TLBR_HNE	0.01	-
22	TPGR_HNE	0.00	
23	TUDR_HNE	0.01	-
24	VLDR_HNE	0.01	-
25	VOIR_HNE	0.00	
26	VRI_HNE	0.02	-