

Antelope - associated stations measurements on venus ronet database

NORTHERN AND CENTRAL IRAN - evid 49285

Date Time Lat Lon Depth ml mb orid
2021/02/17 18:35:32.588 30.505 51.991 15.0 5.80 49551

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.06
	NEHR	HNE		0.04
	NEHR	HNN		-0.03
2	TESR	HNZ		-0.00
3	ISR	HNZ		0.00
4	VOIR	HNN		-0.00
5	GRER	HNZ		-0.02
	GRER	HNE		-0.01
	GRER	HNN		0.02
*	6	LEHL	HHE	-0.00
	LEHL	HHZ		-0.00
	LEHL	HHN		-0.00
	LEHL	HNZ		-0.02
	LEHL	HNE		0.03
	LEHL	HNN		0.03
*	7	ODBI	HHE	-0.00
	ODBI	HHZ		-0.00
	ODBI	HHN		-0.00
	ODBI	HNZ		-0.00
	ODBI	HNE		0.00
	ODBI	HNN		0.01
8	BISRR	HNZ		0.00
	BISRR	HNE		0.00
	BISRR	HNN		-0.00
9	PANC	HNZ		0.01
	PANC	HNE		0.01
	PANC	HNN		0.01
10	COSR	HNZ		-0.02
	COSR	HNE		0.04
	COSR	HNN		-0.03
11	TLBR	HNZ		0.01
	TLBR	HNE		0.00
	TLBR	HNN		0.01
12	SCTR	HNZ		-0.01
	SCTR	HNE		-0.01
	SCTR	HNN		-0.01
13	DOPR	HNZ		0.00
14	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
15	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		-0.01
*	16	TPGR	HNZ	-0.00
	TPGR	HNE		0.00
	TPGR	HNN		0.00
17	PLOR	HNZ		-0.00
	PLOR	HNE		0.00

	PLOR	HNN	0.00	
18	SULR	HNZ	-0.00	
	SULR	HNE	0.02	
	SULR	HNN	0.01	
19	TATR	HNZ	0.01	
	TATR	HNE	-0.00	
	TATR	HNN	0.01	
20	COVR	HNZ	-0.02	
	COVR	HNE	0.02	
	COVR	HNN	-0.02	
21	LOT	HNZ	0.01	
22	OZUR	HNZ	0.01	
	OZUR	HNE	-0.01	
	OZUR	HNN	-0.00	
23	SCHL	HNZ	-0.01	
	SCHL	HNE	0.01	
	SCHL	HNN	-0.01	
24	TUDR	HNZ	0.02	
	TUDR	HNE	-0.03	
	TUDR	HNN	-0.02	
25	MLR	HNZ	0.00	
	MLR	HNE	0.00	
	MLR	HNN	0.00	
*	26	VLDR	HHE	0.00
	VLDR	HHZ	-0.00	
	VLDR	HHN	-0.00	
	VLDR	HNZ	-0.01	
	VLDR	HNE	-0.00	
	VLDR	HNN	0.00	
27	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	ODBI_HHN	0.00
Acceleration	NEHR_HNZ	0.06
Horizontal acc.	COSR_HNE	0.04

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.00	-
3	COSR_HNE	0.04	-
4	COVR_HNE	0.02	-
5	DRGR_HNE	0.00	-
6	GRER_HNN	0.02	-
7	LEHL_HNE	0.03	-
8	MLR_HNE	0.00	-
9	NEHR_HNE	0.04	-
10	ODBI_HNN	0.01	-
11	OZUR_HNE	0.01	-
12	PANC_HNE	0.01	-
13	PLOR_HNE	0.00	-
14	SCHL_HNE	0.01	-
15	SCTR_HNE	0.01	-
16	SULR_HNE	0.02	-
17	TATR_HNN	0.01	-
18	TLBR_HNN	0.01	-
19	TPGR_HNE	0.00	-

20	TUDR_HNE	0.03	-
21	VLDR_HNE	0.00	
22	VOIR_HNE		
23	VRI_HNE	0.01	-