

Antelope - associated stations measurements on venus ronet database

NORTHERN AND CENTRAL IRAN - evid 50681

Date Time Lat Lon Depth ml mb orid
2021/04/18 22:44:17.517 33.099 50.277 15.0 4.47 50947

	Sta	Chan	PGV	PGA
	1 NEHR	HNZ		0.01
	NEHR	HNE		0.01
	NEHR	HNN		0.01
*	2 BURAR	BHZ	0.00	
	BURAR	BHE	0.00	
	BURAR	BHN	0.00	
	BURAR	BHZ		0.00
	BURAR	BHE		0.00
	BURAR	BHN		0.00
	3 ISR	HNZ		-0.00
	ISR	HNE		0.02
	ISR	HNN		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		-0.02
	5 GRER	HNZ		-0.05
	GRER	HNE		0.02
	GRER	HNN		-0.03
	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	HNZ		-0.00
	BISRR	HNE		0.00
	BISRR	HNN		0.00
	9 PANC	HNZ		-0.01
	PANC	HNE		0.01
	PANC	HNN		-0.02
	10 COSR	HNZ		-2.34
	COSR	HNE		-2.53
	COSR	HNN		-2.69
	11 SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		0.00
*	12 TURR	HHE	-0.00	
	TURR	HHZ	0.00	
	TURR	HHN	0.00	
	13 DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
	14 DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00

15	BIR	HNZ	0.00	
	BIR	HNE	0.01	
	BIR	HNN	0.01	
16	SULR	HNZ	0.00	
	SULR	HNE	-0.01	
	SULR	HNN	-0.01	
17	PLOR	HNZ	-0.00	
	PLOR	HNE	0.00	
	PLOR	HNN	-0.00	
18	TPGR	HNZ	-0.00	
	TPGR	HNE	0.00	
	TPGR	HNN	0.00	
*	19	COVR	HHE	-0.00
		COVR	HHZ	-0.00
		COVR	HNN	-0.00
		COVR	HNZ	0.03
		COVR	HNE	0.01
		COVR	HNN	0.01
20	LOT	HNZ	0.00	
	LOT	HNE	0.00	
	LOT	HNN	-0.00	
21	OZUR	HNZ	0.00	
	OZUR	HNE	0.01	
	OZUR	HNN	0.01	
22	SCHL	HNZ	-0.00	
	SCHL	HNE	0.00	
	SCHL	HNN	-0.00	
23	TUDR	HNZ	0.00	
	TUDR	HNE	0.00	
	TUDR	HNN	0.00	
24	MLR	HNZ	0.00	
	MLR	HNE	0.00	
	MLR	HNN	-0.00	
25	VLDR	HNZ	-0.00	
	VLDR	HNE	-0.00	
	VLDR	HNN	0.00	
26	VRI	HNZ	0.00	
	VRI	HNE	-0.03	
	VRI	HNN	0.01	

* Associated RO stations: 5
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	COSR_HNN	2.69

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.00	-
3	BURAR_HNE		
4	COSR_HNN	2.69	II-III
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.00	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.03	-
9	ISR_HNE	0.02	-
10	LEHL_HNE	0.01	-
11	LOT_HNE	0.00	-
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.01	-

14	ODBI_HNE	0.01	-
15	OZUR_HNE	0.01	-
16	PANC_HNN	0.02	-
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.00	
19	SCTR_HNE	0.00	
20	SULR_HNE	0.01	-
21	TPGR_HNE	0.00	
22	TUDR_HNE	0.00	
23	VLDR_HNE	0.00	
24	VOIR_HNE	0.02	-
25	VRI_HNE	0.03	-