

Antelope - associated stations measurements on venus ronet database

NORTHERN AND CENTRAL IRAN - evid 49411

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/02/24	08:53:51.088	32.645	51.237	50.0		4.54	49678
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				
	NEHR		HNE				
	NEHR		HNN				
2	TESR		HNN				
3	ISR		HNE				
4	VOIR		HNE				
	VOIR		HNN				
*	5	GZR	HHE	-0.00			
		GZR	HHZ	-0.00			
6	GRER		HNZ				0.02
	GRER		HNE				0.01
	GRER		HNN				0.02
*	7	JURR	EHZ	0.00			
	JURR		HNZ				-0.13
	JURR		HNE				-0.05
	JURR		HNN				0.04
8	LEHL		HNZ				-0.09
	LEHL		HNE				-0.15
	LEHL		HNN				-0.14
9	ODBI		HNZ				0.01
	ODBI		HNE				0.01
	ODBI		HNN				0.01
10	BISRR		HNZ				-0.01
	BISRR		HNE				-0.01
	BISRR		HNN				-0.01
11	PANC		HNZ				-0.02
	PANC		HNE				0.03
	PANC		HNN				-0.03
12	COSR		HNZ				1.39
	COSR		HNE				1.33
	COSR		HNN				-1.45
13	TLBR		HNZ				-0.25
	TLBR		HNE				-0.09
	TLBR		HNN				0.12
14	SCTR		HNZ				-0.00
	SCTR		HNE				-0.01
	SCTR		HNN				-0.01
15	DOPR		HNZ				-0.00
	DOPR		HNE				-0.01
	DOPR		HNN				-0.01
16	DRGR		HNZ				-0.00
	DRGR		HNE				0.00
	DRGR		HNN				0.00
17	BIR		HNZ				0.05
	BIR		HNE				-0.03
	BIR		HNN				-0.05
*	18	TPGR	HHE	0.00			
		TPGR	HHZ	-0.00			

	TPGR	HNN	-0.00	
	TPGR	HNZ		-0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.00
19	PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
20	SULR	HNZ		-0.01
	SULR	HNE		0.10
	SULR	HNN		0.12
21	TATR	HNZ		-0.02
	TATR	HNE		-0.01
	TATR	HNN		0.01
22	COVR	HNZ		-0.05
	COVR	HNE		-0.01
	COVR	HNN		-0.05
23	LOT	HNZ		0.00
	LOT	HNE		-0.00
	LOT	HNN		0.00
24	OZUR	HNZ		-0.11
	OZUR	HNE		-0.10
	OZUR	HNN		0.26
25	SCHL	HNZ		0.06
	SCHL	HNE		0.05
	SCHL	HNN		0.03
26	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		-0.01
*	27	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HNN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
28	VLDR	HNZ		-0.01
	VLDR	HNE		-0.01
	VLDR	HNN		-0.01
29	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	GZR_HHE	0.00
Acceleration	COSR_HNN	1.45

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.05	-
2	BISRR_HNE	0.01	-
3	COSR_HNN	1.45	II
4	COVR_HNN	0.05	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	
7	GRER_HNN	0.02	-
8	ISR_HNE	0.03	-
9	JURR_HNE	0.05	-
10	LEHL_HNE	0.15	-
11	LOT_HNE	0.00	
12	MLR_HNE	0.00	

13	NEHR_HNE	0.02	-
14	ODBI_HNE	0.01	-
15	OZUR_HNN	0.26	I
16	PANC_HNE	0.03	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.05	-
19	SCTR_HNE	0.01	-
20	SULR_HNN	0.12	-
21	TATR_HNE	0.01	-
22	TESR_HNE		
23	TLBR_HNN	0.12	-
24	TPGR_HNE	0.00	-
25	TUDR_HNE	0.01	-
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.01	-
28	VRI_HNE	0.01	-