

Antelope - associated stations measurements on venus ronet database

WESTERN IRAN - evid 51267

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/21	23:50:23.504	34.731	48.941	15.0		4.82	51533
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	0.01			
	NEHR		HNE	0.02			
	NEHR		HNN	0.01			
2	TESR		HNZ	-0.00			
	TESR		HNE	-0.00			
	TESR		HNN	-0.00			
3	ISR		HNZ	0.00			
	ISR		HNN	0.00			
*	4		VOIR	HNE	0.00		
*	5		GZR	HHE	-0.00		
	GZR		HHZ	0.00			
	GZR		HNZ	0.00			
	GZR		HNE	0.01			
	GZR		HNN	-0.01			
6	GRER		HNZ	0.01			
	GRER		HNE	0.01			
	GRER		HNN	-0.01			
*	7		MARR	HHZ	0.00		
	MARR		HHN	-0.00			
	MARR		HNZ	-0.00			
	MARR		HNE	0.00			
	MARR		HNN	0.00			
8	LEHL		HNZ	0.01			
	LEHL		HNE	0.01			
	LEHL		HNN	-0.01			
9	ODBI		HNZ	-0.02			
	ODBI		HNE	0.04			
	ODBI		HNN	0.04			
10	BISRR		HNZ	0.00			
	BISRR		HNE	0.00			
	BISRR		HNN	0.00			
11	PANC		HNZ	-0.01			
	PANC		HNE	-0.01			
	PANC		HNN	0.01			
*	12		ARCR	HHE	0.00		
	ARCR		HHZ	0.00			
	ARCR		HHN	0.00			
	ARCR		HNZ	-0.00			
	ARCR		HNN	0.00			
13	COSR		HNZ	-0.03			
	COSR		HNE	0.04			
	COSR		HNN	0.05			
14	SCTR		HNZ	0.00			
	SCTR		HNE	0.01			
	SCTR		HNN	0.00			
*	15		DOPR	HHE	-0.00		
	DOPR		HHZ	-0.00			
	DOPR		HHN	-0.00			

	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	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
18	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		-0.02
*	19	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
20	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		-0.00
21	PLOR	HNZ		0.00
	PLOR	HNE		-0.00
	PLOR	HNN		0.00
22	SULR	HNZ		-0.00
	SULR	HNE		-0.01
	SULR	HNN		-0.02
23	TATR	HNZ		0.00
	TATR	HNE		0.00
	TATR	HNN		0.00
24	COVR	HNZ		0.02
	COVR	HNE		0.01
	COVR	HNN		0.01
*	25	LOT	HHE	0.00
		LOT	HHZ	-0.00
		LOT	HHN	-0.00
		LOT	HNZ	-0.06
		LOT	HNE	-0.06
		LOT	HNN	0.06
26	OZUR	HNZ		0.01
	OZUR	HNE		0.02
	OZUR	HNN		0.02
27	SCHL	HNZ		0.00
	SCHL	HNE		-0.00
	SCHL	HNN		0.00
28	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		0.00
29	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
30	VLDR	HNZ		0.00
	VLDR	HNE		0.00
	VLDR	HNN		0.00
31	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		-0.01

* Associated RO stations: 8
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	LOT_HNZ	0.06

Horizontal acc. LOT_HNE 0.06

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE		
2	BIR_HNN	0.02	-
3	BISRR_HNE	0.00	
4	COSR_HNN	0.05	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	
8	GRER_HNE	0.01	-
9	GZR_HNE	0.01	-
10	ISR_HNE		
11	LEHL_HNE	0.01	-
12	LOT_HNE	0.06	-
13	MARR_HNE	0.00	
14	MDVR_HNE	0.00	
15	MLR_HNE	0.00	
16	NEHR_HNE	0.02	-
17	ODBI_HNE	0.04	-
18	OZUR_HNE	0.02	-
19	PANC_HNE	0.01	-
20	PLOR_HNE	0.00	
21	SCHL_HNE	0.00	
22	SCTR_HNE	0.01	-
23	SULR_HNN	0.02	-
24	TATR_HNE	0.00	
25	TESR_HNE	0.00	
26	TPGR_HNE	0.00	
27	TUDR_HNE	0.00	
28	VLDR_HNE	0.00	
29	VOIR_HNE	0.00	
30	VRI_HNE	0.01	-