

Antelope - associated stations measurements on venus ronet database

WESTERN IRAN - evid 47440

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/11/09	23:17:57.126	33.498	48.114	50.0		4.88	47706
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.01				
	NEHR		0.01				
2	ISR		-0.02				
3	GRER		0.04				
	GRER		-0.01				
	GRER		0.02				
*	4	MARR	HHE	0.00			
	MARR	HHN	-0.00				
	MARR	HNZ		0.00			
	MARR	HNE		0.00			
	MARR	HNN		0.00			
5	LEHL		-0.04				
	LEHL		0.09				
	LEHL		-0.08				
6	ODBI		0.00				
	ODBI		0.01				
	ODBI		-0.01				
7	PANC		0.01				
	PANC		0.01				
	PANC		-0.02				
*	8	HERR	HHE	-0.00			
	HERR	HHZ	0.00				
	HERR	HHN	0.00				
	HERR	HNZ		0.02			
	HERR	HNE		0.06			
	HERR	HNN		-0.04			
9	TLBR		-0.00				
	TLBR		-0.00				
	TLBR		0.01				
10	SCTR		0.00				
	SCTR		0.00				
	SCTR		-0.00				
*	11	DOPR	HHE	-0.00			
	DOPR	HHZ	0.00				
	DOPR	HHN	0.00				
	DOPR	HNZ		0.01			
	DOPR	HNE		0.01			
	DOPR	HNN		0.01			
*	12	CJR	HHE	-0.00			
	CJR	HHZ	0.00				
	CJR	HHN	-0.00				
	CJR	HNE		-0.00			
	CJR	HNN		0.00			
13	TPGR		-0.00				
	TPGR		0.00				
	TPGR		-0.00				
14	SULR		-0.00				

	SULR	HNE		0.01
	SULR	HNN		0.01
15	COVR	HNZ		0.01
	COVR	HNE		0.00
	COVR	HNN		-0.01
*	16	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	-0.00
		ONER	HNZ	0.02
		ONER	HNE	0.04
		ONER	HNN	0.03
17	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
18	VLDR	HNZ		0.01
	VLDR	HNE		0.00
	VLDR	HNN		-0.00
19	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.00
*	20	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	0.00
		TESR	HNZ	0.00
		TESR	HNE	-0.00
		TESR	HNN	-0.00
*	21	VOIR	HHE	0.00
		VOIR	HHZ	-0.00
		VOIR	HHN	0.00
		VOIR	HNE	-0.00
		VOIR	HNN	0.00
*	22	CFR	HHE	0.00
		CFR	HHZ	-0.00
		CFR	HHN	0.00
		CFR	HNZ	0.01
		CFR	HNE	0.01
		CFR	HNN	0.01
*	23	GZR	HNZ	0.00
24	BISRR	HNZ		-0.01
	BISRR	HNE		-0.01
	BISRR	HNN		0.01
25	COSR	HNZ		0.01
	COSR	HNE		0.02
	COSR	HNN		0.02
26	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
*	27	TURR	HHE	-0.00
		TURR	HHZ	-0.00
		TURR	HHN	-0.00
28	BIR	HNZ		0.01
	BIR	HNE		-0.01
	BIR	HNN		0.02
*	29	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	30	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	0.01
31	TATR	HNZ		0.00
	TATR	HNE		0.00
	TATR	HNN		0.00
32	PLOR	HNZ		0.00

	PLOR	HNE		0.00
	PLOR	HNN		0.00
*	33	LOT	HHE	-0.00
		LOT	HHZ	-0.00
		LOT	HNZ	0.00
		LOT	HNE	-0.00
		LOT	HNN	-0.00
	34	TUDR	HNZ	0.00
		TUDR	HNE	0.00
		TUDR	HNN	0.00
	35	SCHL	HNZ	0.00
		SCHL	HNE	0.00
		SCHL	HNN	-0.00
*	36	OZUR	HHE	-0.00
		OZUR	HHZ	-0.00
		OZUR	HNN	0.00
		OZUR	HNZ	-0.04
		OZUR	HNE	-0.04
		OZUR	HNN	0.05

* Associated RO stations: 15
Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	LEHL_HNE	0.09

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.02	-
2	BISRR_HNE	0.01	-
3	BUR01_HNE	0.00	-
4	CFR_HNE	0.01	-
5	CJR_HNE	0.00	-
6	COSR_HNE	0.02	-
7	COVR_HNN	0.01	-
8	DOPR_HNE	0.01	-
9	DRGR_HNE	0.00	-
10	GRER_HNN	0.02	-
11	HERR_HNE	0.06	-
12	ISR_HNN	0.02	-
13	LEHL_HNE	0.09	-
14	LOT_HNE	0.00	-
15	MARR_HNE	0.00	-
16	MLR_HNE	0.00	-
17	NEHR_HNE	0.01	-
18	ODBI_HNE	0.01	-
19	ONER_HNE	0.04	-
20	OZUR_HNN	0.05	-
21	PANC_HNN	0.02	-
22	PLOR_HNE	0.00	-
23	SCHL_HNE	0.00	-
24	SCTR_HNE	0.00	-
25	SULR_HNE	0.01	-
26	TATR_HNE	0.00	-
27	TESR_HNE	0.00	-
28	TLBR_HNN	0.01	-
29	TPGR_HNE	0.00	-
30	TUDR_HNE	0.00	-
31	VLDR_HNE	0.00	-
32	VOIR_HNE	0.00	-

33 VRI_HNE 0.01 -