

Antelope - associated stations measurements on venus ronet database

WESTERN IRAN - evid 50819

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/04/26	10:09:35.504	33.254	48.011	15.0		4.87	51085
Sta	Chan	PGV	PGA				
1 NEHR	HNZ		-0.04				
NEHR	HNE		-0.02				
NEHR	HNN		-0.02				
2 ISR	HNZ		0.00				
ISR	HNE		0.08				
ISR	HNN		0.07				
* 3 VOIR	HHE	0.00					
VOIR	HHZ	-0.00					
VOIR	HHN	-0.00					
VOIR	HNE		-0.00				
VOIR	HNN		-0.00				
* 4 GZR	HHE	-0.00					
5 GRER	HNZ		-0.07				
GRER	HNE		0.04				
GRER	HNN		0.05				
* 6 MARR	HHE	-0.00					
MARR	HHZ	-0.00					
MARR	HHN	-0.00					
MARR	HNZ		-0.01				
MARR	HNE		0.00				
MARR	HNN		0.00				
7 LEHL	HNZ		-0.04				
LEHL	HNE		0.07				
LEHL	HNN		0.05				
* 8 BLKB	HHE	0.00					
BLKB	HHZ	0.00					
BLKB	HHN	0.00					
BLKB	HNZ		-0.02				
BLKB	HNE		0.01				
BLKB	HNN		-0.01				
9 ODBI	HNZ		-0.05				
ODBI	HNE		-0.09				
ODBI	HNN		-0.10				
10 BISRR	HNZ		-0.01				
BISRR	HNE		0.02				
BISRR	HNN		0.03				
* 11 BIZ	HHE	0.00					
BIZ	HHZ	0.00					
BIZ	HHN	-0.00					
12 PANC	HNZ		0.15				
PANC	HNE		0.16				
PANC	HNN		-0.23				
13 COSR	HNZ		-0.57				
COSR	HNE		0.61				
COSR	HNN		-0.48				
14 TLBR	HNZ		-0.09				
TLBR	HNE		0.06				
TLBR	HNN		-0.08				

15	SCTR	HNZ		-0.70
	SCTR	HNE		1.18
	SCTR	HNN		-0.73
*	16	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
*	17	DOPR	HHE	-0.00
		DOPR	HHZ	-0.00
		DOPR	HNZ	-0.01
*	18	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	-0.00
		BUR01	HNN	-0.00
	19	BIR	HNZ	-0.10
		BIR	HNE	-0.13
		BIR	HNN	0.14
*	20	MDVR	HHE	0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	-0.00
		MDVR	HNE	-0.01
		MDVR	HNN	-0.01
	21	TPGR	HNZ	-0.00
		TPGR	HNE	-0.00
		TPGR	HNN	0.00
	22	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	23	TATR	HNZ	-0.02
		TATR	HNE	0.01
		TATR	HNN	0.02
	24	SULR	HNZ	0.01
		SULR	HNE	-0.03
		SULR	HNN	-0.05
	25	COVR	HNZ	0.08
		COVR	HNE	-0.05
		COVR	HNN	-0.07
	26	LOT	HNZ	0.02
		LOT	HNE	-0.02
	27	OZUR	HNZ	-0.07
		OZUR	HNE	-0.10
		OZUR	HNN	-0.13
	28	SCHL	HNZ	0.03
		SCHL	HNE	-0.02
		SCHL	HNN	-0.02
	29	TUDR	HNZ	-0.03
		TUDR	HNE	-0.01
		TUDR	HNN	-0.01
	30	MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
	31	VLDR	HNZ	-0.01
		VLDR	HNE	0.00
		VLDR	HNN	0.00
	32	VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	0.01

* Associated RO stations: 9
Excluded stations:

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

Velocity	BLKB_HHE	0.00
Acceleration	SCTR_HNE	1.18

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.14	-
2	BISRR_HNN	0.03	-
3	BLKB_HNE	0.01	-
4	BUR01_HNE	0.00	-
5	COSR_HNE	0.61	I
6	COVR_HNN	0.07	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.05	-
9	ISR_HNE	0.08	-
10	LEHL_HNE	0.07	-
11	LOT_HNE	0.02	-
12	MARR_HNE	0.00	-
13	MDVR_HNE	0.01	-
14	MLR_HNE	0.00	-
15	NEHR_HNE	0.02	-
16	ODBI_HNN	0.10	-
17	OZUR_HNN	0.13	-
18	PANC_HNN	0.23	I
19	PLOR_HNE	0.00	-
20	SCHL_HNE	0.02	-
21	SCTR_HNE	1.18	II
22	SULR_HNN	0.05	-
23	TATR_HNN	0.02	-
24	TLBR_HNN	0.08	-
25	TPGR_HNE	0.00	-
26	TUDR_HNE	0.01	-
27	VLDR_HNE	0.00	-
28	VOIR_HNE	0.00	-
29	VRI_HNE	0.01	-