

Antelope - associated stations measurements on venus ronet database

IRAN-IRAQ BORDER REGION - evid 48096

Date Time Lat Lon Depth ml mb orid  
2020/12/27 06:36:04.404 32.458 46.533 15.0 5.72 48362

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.01
	NEHR	HNE		0.01
	NEHR	HNN		-0.01
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
*	3	CBBR		-0.02
	CBBR	HNE		-0.01
	CBBR	HNN		-0.01
4	ISR	HNZ		0.07
	ISR	HNN		-0.23
5	VOIR	HNZ		-0.00
	VOIR	HNE		0.00
6	GRER	HNZ		0.05
	GRER	HNE		-0.03
	GRER	HNN		0.05
7	LEHL	HNZ		-0.02
	LEHL	HNE		-0.07
	LEHL	HNN		0.04
8	ODBI	HNZ		0.00
	ODBI	HNE		0.00
	ODBI	HNN		0.01
9	BISRR	HNZ		0.87
	BISRR	HNE		-1.44
	BISRR	HNN		0.94
*	10	ARCR	-0.00	
	ARCR	HHZ	0.00	
	ARCR	HHN	0.00	
	ARCR	HNZ		0.00
	ARCR	HNE		0.00
	ARCR	HNN		0.00
11	COSR	HNZ		-0.04
	COSR	HNE		-0.04
	COSR	HNN		-0.04
*	12	HERR	-0.00	
	HERR	HHZ	0.00	
	HERR	HHN	0.00	
	HERR	HNZ		-0.03
	HERR	HNE		0.11
	HERR	HNN		0.10
13	TLBR	HNZ		0.05
	TLBR	HNE		0.03
	TLBR	HNN		-0.03
14	SCTR	HNZ		-0.00
	SCTR	HNE		0.01
	SCTR	HNN		-0.00
15	DOPR	HNZ		0.00
	DOPR	HNE		0.00

	DOPR	HNN		0.00
16	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
*	17	CJR	HHE	0.00
		CJR	HHZ	-0.00
		CJR	HHN	0.00
		CJR	HNZ	0.02
		CJR	HNE	-0.02
		CJR	HNN	-0.02
18	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	19	MESR	HHE	-0.00
		MESR	HHZ	0.00
		MESR	HHN	-0.00
		MESR	HNZ	0.06
		MESR	HNE	-0.03
		MESR	HNN	0.03
20	TPGR	HNZ		-0.01
	TPGR	HNE		0.00
	TPGR	HNN		0.01
21	PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
22	SULR	HNZ		0.01
	SULR	HNE		0.03
	SULR	HNN		0.03
23	TATR	HNZ		-0.01
	TATR	HNE		-0.01
	TATR	HNN		0.01
24	COVR	HNZ		0.03
	COVR	HNE		0.01
	COVR	HNN		0.02
*	25	LOT	HHE	-0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
26	OZUR	HNZ		0.06
	OZUR	HNE		0.08
	OZUR	HNN		0.10
27	SCHL	HNZ		-0.01
	SCHL	HNE		-0.01
	SCHL	HNN		-0.01
28	TUDR	HNZ		0.04
	TUDR	HNE		0.01
	TUDR	HNN		0.03
29	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
30	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.00
31	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		-0.00

\* Associated RO stations: 6  
Excluded stations:

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

Velocity CJR\_HHN 0.00

Acceleration      BISRR\_HNE                      1.44

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	BIR_HNE	0.01	-
3	BISRR_HNE	1.44	II
4	CBBR_HNE	0.01	-
5	CJR_HNE	0.02	-
6	COSR_HNE	0.04	-
7	COVR_HNN	0.02	-
8	DOPR_HNE	0.00	
9	DRGR_HNE	0.00	
10	GRER_HNN	0.05	-
11	HERR_HNE	0.11	-
12	ISR_HNN	0.23	I
13	LEHL_HNE	0.07	-
14	LOT_HNE	0.00	
15	MESR_HNE	0.03	-
16	MLR_HNE	0.00	
17	NEHR_HNE	0.01	-
18	ODBI_HNN	0.01	-
19	OZUR_HNN	0.10	-
20	PLOR_HNE	0.00	
21	SCHL_HNE	0.01	-
22	SCTR_HNE	0.01	-
23	SULR_HNE	0.03	-
24	TATR_HNE	0.01	-
25	TESR_HNE	0.00	
26	TLBR_HNE	0.03	-
27	TPGR_HNN	0.01	-
28	TUDR_HNN	0.03	-
29	VLDR_HNE	0.01	-
30	VOIR_HNE	0.00	
31	VRI_HNE	0.01	-