

Antelope - associated stations measurements on venus ronet database

SOUTHERN IRAN - evid 47704

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/11/29	04:24:30.393	27.166	54.499	50.0		4.84	47971
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	0.01			
	NEHR		HNE	0.01			
	NEHR		HNN	0.01			
*	2	TESR	HHE	-0.00			
	TESR		HHZ	0.00			
	TESR		HHN	0.00			
	TESR		HNZ	0.00			
	TESR		HNE	0.00			
	TESR		HNN	0.00			
	3	ISR	HNE	0.00			
	ISR		HNN	0.01			
*	4	VOIR	HHE	0.00			
	VOIR		HHZ	0.00			
	VOIR		HHN	0.00			
	VOIR		HNZ	0.01			
	VOIR		HNE	0.00			
	VOIR		HNN	0.01			
	5	GRER	HNZ	-0.01			
	GRER		HNE	-0.01			
	GRER		HNN	0.01			
*	6	MARR	HHE	0.00			
	MARR		HHZ	-0.00			
	MARR		HHN	-0.00			
	MARR		HNZ	0.00			
	MARR		HNE	0.00			
	MARR		HNN	0.00			
*	7	JURR	EHZ	-0.00			
	JURR		HNZ	0.01			
	JURR		HNE	0.00			
	JURR		HNN	0.00			
	8	LEHL	HNZ	-0.03			
	LEHL		HNE	0.04			
	LEHL		HNN	0.02			
*	9	BLKB	HHE	-0.00			
	BLKB		HHZ	-0.00			
	BLKB		HHN	-0.00			
	BLKB		HNZ	-0.02			
	BLKB		HNE	-0.00			
	BLKB		HNN	0.00			
	10	ODBI	HNZ	-0.00			
	ODBI		HNE	0.01			
	ODBI		HNN	0.01			
	11	BISRR	HNZ	0.01			
	BISRR		HNE	0.01			
	BISRR		HNN	0.02			
*	12	BIZ	HHE	0.00			
	BIZ		HHZ	0.00			
	BIZ		HHN	-0.00			

13	PANC	HNZ		0.01
	PANC	HNE		-0.06
	PANC	HNN		0.04
14	COSR	HNZ		0.03
	COSR	HNE		0.04
	COSR	HNN		-0.04
15	SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		0.00
16	DOPR	HNZ		-0.01
	DOPR	HNE		0.01
	DOPR	HNN		0.01
*	17	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
*	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		0.05
	BIR	HNE		-0.04
	BIR	HNN		0.07
*	20	MDVR	HHE	-0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	21	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	22	SIRR	HHE	0.00
		SIRR	HHZ	0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.00
		SIRR	HNE	-0.00
		SIRR	HNN	-0.00
*	23	MDB	HHE	-0.00
		MDB	HHZ	0.00
		MDB	HHN	-0.00
		MDB	HNZ	-0.00
		MDB	HNE	0.00
		MDB	HNN	0.00
*	24	TPGR	HHE	-0.00
		TPGR	HHZ	0.00
		TPGR	HHN	-0.00
		TPGR	HNZ	0.01
		TPGR	HNE	-0.00
		TPGR	HNN	-0.01
25	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
26	SULR	HNZ		-0.00
	SULR	HNE		0.01
	SULR	HNN		0.01
27	TATR	HNZ		0.00
	TATR	HNE		0.00
	TATR	HNN		0.00
*	28	COVR	HHE	-0.00

	COVR	HHZ	0.00	
	COVR	HHN	-0.00	
	COVR	HNZ		0.01
	COVR	HNE		0.00
	COVR	HNN		-0.01
29	LOT	HNZ		0.01
	LOT	HNE		0.00
	LOT	HNN		0.00
30	OZUR	HNZ		-0.01
	OZUR	HNE		-0.01
	OZUR	HNN		-0.01
31	SCHL	HNZ		0.02
	SCHL	HNE		0.01
	SCHL	HNN		0.01
32	TUDR	HNZ		0.01
	TUDR	HNE		-0.01
	TUDR	HNN		-0.01
33	MLR	HNZ		0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
34	VLDR	HNZ		0.00
	VLDR	HNE		0.00
	VLDR	HNN		-0.00
35	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.00

* Associated RO stations: 15
 Excluded stations:

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

Velocity	SIRR_HHE	0.00
Acceleration	BIR_HNN	0.07

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.07	-
2	BISRR_HNN	0.02	-
3	BLKB_HNE	0.00	
4	BUR01_HNE	0.00	
5	BZS_HNE	0.00	
6	COSR_HNE	0.04	-
7	COVR_HNN	0.01	-
8	DOPR_HNE	0.01	-
9	DRGR_HNE	0.00	
10	GRER_HNE	0.01	-
11	ISR_HNN	0.01	-
12	JURR_HNE	0.00	
13	LEHL_HNE	0.04	-
14	LOT_HNE	0.00	
15	MARR_HNE	0.00	
16	MDB_HNE	0.00	
17	MDVR_HNE	0.00	
18	MLR_HNE	0.00	
19	NEHR_HNE	0.01	-
20	ODBI_HNE	0.01	-
21	OZUR_HNE	0.01	-
22	PANC_HNE	0.06	-
23	PLOR_HNE	0.00	
24	SCHL_HNE	0.01	-
25	SCTR_HNE	0.00	

26	SIRR_HNE	0.00	
27	SULR_HNE	0.01	-
28	TATR_HNE	0.00	
29	TESR_HNE	0.00	
30	TPGR_HNN	0.01	-
31	TUDR_HNE	0.01	-
32	VLDR_HNE	0.00	
33	VOIR_HNN	0.01	-
34	VRI_HNE	0.01	-