

Antelope - associated stations measurements on venus ronet database

PAKISTAN - evid 46529

Date Time Lat Lon Depth ml mb orid
2020/09/27 18:17:54.686 25.821 66.507 15.0 4.88 46795

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.02
	NEHR	HNE		0.03
	NEHR	HNN		0.02
2	TESR	HNZ		0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
3	VOIR	HNZ		0.00
	VOIR	HNN		0.00
4	GRER	HNZ		0.03
	GRER	HNE		0.03
	GRER	HNN		-0.04
5	LEHL	HNZ		0.05
	LEHL	HNE		0.08
	LEHL	HNN		-0.05
6	ODBI	HNZ		0.03
	ODBI	HNE		0.04
	ODBI	HNN		0.05
7	BISRR	HNZ		0.00
	BISRR	HNE		0.00
	BISRR	HNN		0.01
8	PANC	HNZ		0.01
	PANC	HNE		-0.01
	PANC	HNN		0.02
9	COSR	HNZ		-0.02
	COSR	HNE		0.09
	COSR	HNN		-0.06
10	TLBR	HNZ		0.03
	TLBR	HNE		-0.01
	TLBR	HNN		0.01
11	SCTR	HNZ		0.00
	SCTR	HNE		0.01
	SCTR	HNN		0.00
*	12	DOPR	HHE	-0.00
	DOPR	HHZ		-0.00
	DOPR	HHN		-0.00
	DOPR	HNZ		0.00
	DOPR	HNE		0.01
	DOPR	HNN		0.01
13	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
*	14	BUR01	HHE	0.00
	BUR01	HHZ		-0.00
	BUR01	HHN		-0.00
	BUR01	HNZ		0.01
	BUR01	HNE		0.00
	BUR01	HNN		0.00
15	BIR	HNZ		0.01

	BIR	HNE	0.01	
	BIR	HNN	0.02	
16	TPGR	HNZ	-0.00	
	TPGR	HNE	0.00	
	TPGR	HNN	0.00	
17	PLOR	HNZ	0.00	
	PLOR	HNE	0.00	
	PLOR	HNN	0.00	
18	SULR	HNZ	0.00	
	SULR	HNE	0.01	
	SULR	HNN	-0.02	
19	TATR	HNZ	-0.24	
	TATR	HNE	0.05	
	TATR	HNN	0.07	
*	20	COVR	HHE	-0.00
	COVR	HHZ	-0.00	
	COVR	HHN	-0.00	
	COVR	HNZ	0.02	
	COVR	HNE	0.01	
	COVR	HNN	-0.01	
21	LOT	HNZ	0.00	
	LOT	HNE	0.00	
	LOT	HNN	0.00	
22	OZUR	HNZ	0.00	
	OZUR	HNE	0.00	
	OZUR	HNN	-0.00	
23	SCHL	HNZ	0.01	
	SCHL	HNE	-0.01	
	SCHL	HNN	0.01	
24	TUDR	HNZ	0.03	
	TUDR	HNE	-0.01	
	TUDR	HNN	-0.01	
25	MLR	HNZ	-0.00	
	MLR	HNE	0.00	
	MLR	HNN	0.00	
26	VLDR	HNZ	0.00	
	VLDR	HNE	0.00	
	VLDR	HNN	0.00	
27	VRI	HNZ	-0.00	
	VRI	HNE	0.01	
	VRI	HNN	-0.00	

* Associated RO stations: 4
Excluded stations:

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

Velocity	DOPR_HHE	0.00
Acceleration	TATR_HNZ	0.24
Horizontal acc.	COSR_HNE	0.09

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.02	-
2	BISRR_HNN	0.01	-
3	BUR01_HNE	0.00	-
4	COSR_HNE	0.09	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.04	-
9	LEHL_HNE	0.08	-
10	LOT_HNE	0.00	-
11	MLR_HNE	0.00	-

12	NEHR_HNE	0.03	-
13	ODBI_HNN	0.05	-
14	OZUR_HNE	0.00	
15	PANC_HNN	0.02	-
16	PLOR_HNE	0.00	
17	SCHL_HNE	0.01	-
18	SCTR_HNE	0.01	-
19	SULR_HNN	0.02	-
20	TATR_HNN	0.07	-
21	TESR_HNE	0.00	
22	TLBR_HNE	0.01	-
23	TPGR_HNE	0.00	
24	TUDR_HNE	0.01	-
25	VLDR_HNE	0.00	
26	VOIR_HNE		
27	VRI_HNE	0.01	-