

Antelope - associated stations measurements on venus ronet database

PAKISTAN - evid 53109

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/17	19:12:02.760	29.541	69.739	50.0		5.07	53375

	Sta	Chan	PGV	PGA
	1 NEHR	HNZ		0.03
	NEHR	HNE		0.05
	NEHR	HNN		0.04
	2 TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.00
	3 VOIR	HNZ		-0.00
	VOIR	HNE		-0.00
	4 GRER	HNZ		-0.01
	GRER	HNE		-0.01
	GRER	HNN		-0.01
*	5 MARR	HNZ		-0.00
	MARR	HNN		0.00
	6 LEHL	HNZ		0.02
	LEHL	HNE		-0.03
	LEHL	HNN		0.02
	7 ODBI	HNZ		-0.00
	ODBI	HNE		-0.01
	ODBI	HNN		0.01
	8 BISRR	HNZ		0.01
	BISRR	HNE		0.00
	BISRR	HNN		-0.04
	9 PANC	HNZ		0.06
	PANC	HNE		-0.09
	PANC	HNN		0.08
	10 COSR	HNZ		-0.12
	COSR	HNE		0.20
	COSR	HNN		-0.16
	11 TLBR	HNZ		0.01
	TLBR	HNE		-0.01
	TLBR	HNN		0.01
	12 SCTR	HNZ		-0.00
	SCTR	HNE		-0.01
	SCTR	HNN		0.01
	13 DOPR	HNZ		0.01
	DOPR	HNE		-0.02
	14 DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
	15 BIR	HNZ		-0.05
	BIR	HNE		0.04
	BIR	HNN		-0.06
	16 TPGR	HNZ		0.00
	TPGR	HNE		0.00
	17 PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		-0.00
	18 SULR	HNZ		-0.01

	SULR	HNE		0.02
	SULR	HNN		-0.01
19	TATR	HNZ		0.00
	TATR	HNE		0.00
	TATR	HNN		0.00
20	SCHL	HNZ		-0.04
	SCHL	HNE		-0.02
	SCHL	HNN		0.02
21	TUDR	HNZ		0.03
	TUDR	HNE		0.01
	TUDR	HNN		0.01
*	22	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
23	VLDR	HNZ		0.00
	VLDR	HNE		-0.00
	VLDR	HNN		-0.00
24	VRI	HNZ		-0.00
	VRI	HNE		0.01
	VRI	HNN		0.01

* Associated RO stations: 2
Excluded stations:

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

Velocity	MLR_HHZ	0.00
Acceleration	COSR_HNE	0.20

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.06	-
2	BISRR_HNN	0.04	-
3	COSR_HNE	0.20	-
4	DOPR_HNE	0.02	-
5	DRGR_HNE	0.00	-
6	GRER_HNE	0.01	-
7	LEHL_HNE	0.03	-
8	MARR_HNE		
9	MLR_HNE	0.00	
10	NEHR_HNE	0.05	-
11	ODBI_HNE	0.01	-
12	PANC_HNE	0.09	-
13	PLOR_HNE	0.00	
14	SCHL_HNE	0.02	-
15	SCTR_HNE	0.01	-
16	SULR_HNE	0.02	-
17	TATR_HNE	0.00	
18	TESR_HNE	0.00	
19	TLBR_HNE	0.01	-
20	TPGR_HNE	0.00	
21	TUDR_HNE	0.01	-
22	VLDR_HNE	0.00	
23	VOIR_HNE	0.00	
24	VRI_HNE	0.01	-