

Antelope - associated stations measurements on venus ronet database

INDIA-BANGLADESH BORDER REGION - evid 48789

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/02/02	02:30:50.531	25.963	90.162	15.0		5.13	49055
Sta	Chan	PGV	PGA				
1 NEHR	HNZ		0.01				
NEHR	HNE		0.02				
NEHR	HNN		0.01				
2 ISR	HNZ		-0.01				
ISR	HNE		0.02				
ISR	HNN		0.02				
3 GRER	HNZ		-0.02				
GRER	HNE		0.01				
GRER	HNN		0.01				
* 4 MARR	HHE	0.00					
MARR	HHZ	-0.00					
MARR	HHN	-0.00					
MARR	HNZ		0.00				
MARR	HNE		-0.00				
MARR	HNN		-0.00				
5 LEHL	HNZ		0.08				
LEHL	HNE		-0.04				
LEHL	HNN		-0.03				
* 6 BLKB	HHE	-0.00					
BLKB	HHZ	-0.00					
BLKB	HHN	-0.00					
BLKB	HNZ		0.01				
BLKB	HNE		-0.00				
BLKB	HNN		0.00				
7 ODBI	HNZ		-0.00				
ODBI	HNE		0.00				
ODBI	HNN		-0.00				
8 PANC	HNZ		-0.01				
PANC	HNE		0.01				
PANC	HNN		-0.01				
9 TLBR	HNZ		0.01				
TLBR	HNE		-0.00				
TLBR	HNN		-0.00				
10 SCTR	HNZ		-0.00				
SCTR	HNE		-0.00				
SCTR	HNN		0.00				
* 11 DOPR	HHE	-0.00					
DOPR	HHZ	-0.00					
DOPR	HHN	-0.00					
DOPR	HNZ		-0.00				
DOPR	HNE		-0.01				
DOPR	HNN		0.01				
12 TPGR	HNZ		-0.00				
TPGR	HNE		-0.00				
TPGR	HNN		0.00				
13 SULR	HNZ		-0.00				
SULR	HNE		0.01				
SULR	HNN		-0.01				

14	COVR	HNZ		-0.02
	COVR	HNE		-0.01
	COVR	HNN		0.01
*	15	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	0.03
		ONER	HNE	0.05
		ONER	HNN	0.07
*	16	MLR	EHE	0.00
		MLR	EHN	0.00
		MLR	EHZ	-0.00
	17	VLDR	HNZ	0.00
		VLDR	HNE	0.00
		VLDR	HNN	-0.00
*	18	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	-0.00
	19	TESR	HNZ	-0.00
		TESR	HNE	0.00
		TESR	HNN	0.00
	20	VOIR	HNZ	0.02
		VOIR	HNE	0.02
		VOIR	HNN	0.02
	21	BISRR	HNZ	-0.01
		BISRR	HNE	-0.01
		BISRR	HNN	0.01
	22	COSR	HNZ	-0.03
		COSR	HNE	-0.03
		COSR	HNN	-0.04
*	23	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
*	24	TURR	HHE	0.00
		TURR	HHZ	-0.00
		TURR	HHN	-0.00
	25	BIR	HNZ	-0.01
		BIR	HNE	0.01
		BIR	HNN	-0.01
*	26	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	-0.00
		BZS	HNN	-0.00
*	27	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	0.00
		SIRR	HNZ	-0.00
		SIRR	HNE	-0.00
		SIRR	HNN	-0.00
*	28	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	-0.00
		ARR	HNZ	-0.00
		ARR	HNE	0.00
		ARR	HNN	-0.00
	29	TATR	HNZ	0.00
		TATR	HNE	-0.00
		TATR	HNN	0.00
*	30	PLOR	HHE	-0.00

	PLOR	HHZ	0.00	
	PLOR	HHN	0.00	
	PLOR	HNZ		0.01
	PLOR	HNE		0.01
	PLOR	HNN		0.01
31	LOT	HNZ		0.00
	LOT	HNE		-0.00
	LOT	HNN		0.00
32	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		-0.00
33	SCHL	HNZ		-0.00
	SCHL	HNE		0.00
	SCHL	HNN		-0.00
34	OZUR	HNZ		0.00
	OZUR	HNE		0.01
	OZUR	HNN		0.01

* Associated RO stations: 12
 Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	LEHL_HNZ	0.08
Horizontal acc.	ONER_HNN	0.07

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00	
2	BIR_HNE	0.01	-
3	BISRR_HNE	0.01	-
4	BLKB_HNE	0.00	
5	BZS_HNE	0.00	
6	COSR_HNN	0.04	-
7	COVR_HNE	0.01	-
8	DOPR_HNE	0.01	-
9	DRGR_HNE	0.00	
10	GRER_HNE	0.01	-
11	ISR_HNE	0.02	-
12	LEHL_HNE	0.04	-
13	LOT_HNE	0.00	
14	MARR_HNE	0.00	
15	NEHR_HNE	0.02	-
16	ODBI_HNE	0.00	
17	ONER_HNN	0.07	-
18	OZUR_HNE	0.01	-
19	PANC_HNE	0.01	-
20	PLOR_HNE	0.01	-
21	SCHL_HNE	0.00	
22	SCTR_HNE	0.00	
23	SIRR_HNE	0.00	
24	SULR_HNE	0.01	-
25	TATR_HNE	0.00	
26	TESR_HNE	0.00	
27	TLBR_HNE	0.00	
28	TPGR_HNE	0.00	
29	TUDR_HNE	0.01	-
30	VLDR_HNE	0.00	
31	VOIR_HNE	0.02	-
32	VRI_HNE	0.01	-