

Antelope - associated stations measurements on venus ronet database

MYANMAR-INDIA BORDER REGION - evid 53139

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/19	19:24:08.136	25.466	95.016	100.0		5.21	53405
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		-0.02				
	NEHR		0.02				
2	TESR		0.00				
	TESR		-0.00				
	TESR		-0.00				
*	3	BURAR	BHZ	0.00			
		BURAR	BHE	0.00			
		BURAR	BHN	0.00			
		BURAR	BHZ		0.00		
		BURAR	BHE		-0.00		
		BURAR	BHN		-0.00		
*	4	CFR	HHE	0.00			
		CFR	HHZ	-0.00			
		CFR	HHN	0.00			
		CFR	HNZ		0.00		
		CFR	HNE		0.00		
		CFR	HNN		0.00		
	5	GRER	HNZ		-0.05		
		GRER	HNE		0.02		
		GRER	HNN		0.02		
*	6	MARR	HHE	0.00			
		MARR	HHN	-0.00			
		MARR	HNZ		0.00		
		MARR	HNN		-0.00		
	7	LEHL	HNZ		0.02		
		LEHL	HNE		0.03		
		LEHL	HNN		0.02		
*	8	BLKB	HHE	0.00			
		BLKB	HHZ	-0.00			
		BLKB	HHN	-0.00			
		BLKB	HNE		-0.01		
		BLKB	HNN		-0.02		
	9	ODBI	HNZ		0.01		
		ODBI	HNE		-0.01		
		ODBI	HNN		-0.01		
	10	BISRR	HNN		0.03		
*	11	BIZ	HHE	0.00			
		BIZ	HHN	-0.00			
	12	PANC	HNZ		0.14		
		PANC	HNE		-0.07		
		PANC	HNN		-0.36		
	13	COSR	HNZ		-0.02		
		COSR	HNE		0.10		
*	14	HERR	HHE	0.00			
		HERR	HHZ	0.00			
		HERR	HHN	-0.00			
		HERR	HNZ		0.03		

	HERR	HNE		-0.09
	HERR	HNN		0.13
15	TLBR	HNZ		0.02
	TLBR	HNE		-0.01
	TLBR	HNN		-0.01
16	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
*	17	TURR	HHE	-0.00
		TURR	HHZ	-0.00
		TURR	HHN	-0.00
18	DOPR	HNE		-0.06
	DOPR	HNN		-0.04
*	19	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
20	BIR	HNZ		0.02
	BIR	HNE		-0.04
	BIR	HNN		0.04
*	21	MDVR	HHN	-0.00
		MDVR	HNZ	0.00
		MDVR	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	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	-0.00
		ARR	HNZ	-0.00
		ARR	HNE	-0.00
		ARR	HNN	0.01
24	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
	TPGR	HNN		0.00
*	25	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
26	TATR	HNZ		0.02
	TATR	HNE		-0.01
	TATR	HNN		-0.01
27	SULR	HNZ		-0.00
	SULR	HNE		0.01
	SULR	HNN		0.01
*	28	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
29	SCHL	HNZ		-0.01
	SCHL	HNE		-0.00
	SCHL	HNN		-0.00
30	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		0.00
*	31	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00

	MLR	HNE		-0.00
	MLR	HNN		-0.00
32	VLDR	HNZ		0.01
	VLDR	HNE		-0.00
	VLDR	HNN		0.00
*	33	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	0.01

* Associated RO stations: 15
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	PANC_HNN	0.36

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.04	-
3	BISRR_HNN	0.03	-
4	BLKB_HNN	0.02	-
5	BURAR_HNE		
6	CFR_HNE	0.00	
7	COSR_HNE	0.10	-
8	DOPR_HNE	0.06	-
9	DRGR_HNE	0.00	
10	GRER_HNE	0.02	-
11	HERR_HNN	0.13	-
12	LEHL_HNE	0.03	-
13	LOT_HNE	0.00	
14	MARR_HNE		
15	MDVR_HNE		
16	MLR_HNE	0.00	
17	NEHR_HNE	0.02	-
18	ODBI_HNE	0.01	-
19	PANC_HNN	0.36	I
20	PLOR_HNE	0.00	
21	SCHL_HNE	0.00	
22	SCTR_HNE	0.01	-
23	SIRR_HNE	0.00	
24	SULR_HNE	0.01	-
25	TATR_HNE	0.01	-
26	TESR_HNE	0.00	
27	TLBR_HNE	0.01	-
28	TPGR_HNE	0.00	
29	TUDR_HNE	0.01	-
30	VLDR_HNE	0.00	
31	VRI_HNE	0.01	-