

Antelope - associated stations measurements on venus ronet database

MYANMAR-INDIA BORDER REGION - evid 46414

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/20	01:59:00.871	22.935	93.774	15.0		5.22	46680
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.02				
	NEHR		0.02				
*	2	BURAR	BHZ	0.00			
		BURAR	BHE	0.00			
		BURAR	BHN	0.00			
		BURAR	BHZ		0.00		
		BURAR	BHE		0.00		
		BURAR	BHN		-0.00		
3	ISR		0.01				
	ISR		0.03				
	ISR		0.03				
4	GRER		0.01				
	GRER		-0.01				
	GRER		-0.01				
*	5	MARR	HHE	0.00			
		MARR	HHZ	-0.00			
		MARR	HHN	0.00			
		MARR	HNZ		0.00		
		MARR	HNE		0.00		
		MARR	HNN		0.00		
6	LEHL		0.01				
	LEHL		-0.02				
	LEHL		-0.01				
7	ODBI		0.07				
	ODBI		-0.07				
	ODBI		0.12				
8	PANC		0.01				
	PANC		-0.02				
	PANC		-0.03				
9	TLBR		0.01				
	TLBR		-0.00				
	TLBR		0.00				
10	SCTR		0.01				
	SCTR		0.01				
	SCTR		0.01				
11	DOPR		0.00				
	DOPR		0.01				
	DOPR		0.00				
*	12	CJR	HHE	-0.00			
		CJR	HHZ	0.00			
		CJR	HHN	0.00			
		CJR	HNZ		0.00		
		CJR	HNE		0.01		
		CJR	HNN		0.00		
13	TPGR		-0.00				
	TPGR		-0.00				
	TPGR		0.00				

14	SULR	HNZ		0.00
	SULR	HNE		-0.01
	SULR	HNN		0.01
15	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		0.01
*	16	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	0.01
		ONER	HNE	0.03
		ONER	HNN	-0.04
*	17	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
*	18	GIRR	HHE	-0.00
		GIRR	HHZ	0.00
		GIRR	HHN	0.00
		GIRR	HNZ	0.02
		GIRR	HNE	0.03
		GIRR	HNN	0.02
	19	VLDR	HNZ	-0.00
		VLDR	HNE	0.00
		VLDR	HNN	0.00
*	20	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	0.00
		VRI	HNE	0.02
		VRI	HNN	0.00
*	21	TESR	HHE	-0.00
		TESR	HHZ	-0.00
		TESR	HHN	-0.00
		TESR	HNZ	-0.00
		TESR	HNE	-0.00
		TESR	HNN	-0.00
*	22	CBBR	HNZ	0.01
		CBBR	HNE	0.01
		CBBR	HNN	0.01
	23	VOIR	HNZ	0.00
		VOIR	HNE	0.00
		VOIR	HNN	0.00
	24	BISRR	HNZ	-0.00
		BISRR	HNE	0.00
		BISRR	HNN	0.01
*	25	BIZ	HHE	0.00
		BIZ	HHZ	-0.00
		BIZ	HHN	-0.00
	26	COSR	HNZ	-0.01
		COSR	HNE	0.01
		COSR	HNN	0.01
*	27	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
	28	BIR	HNZ	0.01
		BIR	HNE	0.02
		BIR	HNN	0.02
*	29	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.00

	BUR01	HNE		0.00
	BUR01	HNN		0.00
*	30	MDVR	HHE	0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.01
		MDVR	HNE	-0.01
		MDVR	HNN	0.01
*	31	SIRR	HHE	0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.00
		SIRR	HNE	0.00
		SIRR	HNN	0.00
	32	TATR	HNZ	0.01
		TATR	HNE	0.01
		TATR	HNN	-0.01
*	33	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	34	LOT	HNZ	0.00
		LOT	HNE	-0.00
		LOT	HNN	0.00
*	35	DEV	HHE	0.00
		DEV	HHZ	0.00
		DEV	HHN	0.00
		DEV	HNZ	0.00
		DEV	HNE	-0.01
		DEV	HNN	0.00
	36	TUDR	HNZ	0.01
		TUDR	HNE	0.00
		TUDR	HNN	0.00
	37	SCHL	HNZ	-0.01
		SCHL	HNE	-0.00
		SCHL	HNN	0.00
	38	OZUR	HNZ	0.00
		OZUR	HNE	0.01
		OZUR	HNN	0.01

* Associated RO stations: 16
Excluded stations:

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

Velocity	SIRR_HHE	0.00
Acceleration	ODBI_HNN	0.12

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.02	-
2	BISRR_HNN	0.01	-
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	CBBR_HNE	0.01	-
6	CJR_HNE	0.01	-
7	COSR_HNE	0.01	-
8	COVR_HNE	0.01	-
9	DEV_HNE	0.01	-
10	DOPR_HNE	0.01	-
11	DRGR_HNE	0.00	
12	GIRR_HNE	0.03	-

13	GRER_HNE	0.01	-
14	ISR_HNE	0.03	-
15	LEHL_HNE	0.02	-
16	LOT_HNE	0.00	
17	MARR_HNE	0.00	
18	MDVR_HNE	0.01	-
19	MLR_HNE	0.00	
20	NEHR_HNE	0.02	-
21	ODBI_HNN	0.12	-
22	ONER_HNN	0.04	-
23	OZUR_HNE	0.01	-
24	PANC_HNN	0.03	-
25	PLOR_HNE	0.00	
26	SCHL_HNE	0.00	
27	SCTR_HNE	0.01	-
28	SIRR_HNE	0.00	
29	SULR_HNE	0.01	-
30	TATR_HNE	0.01	-
31	TESR_HNE	0.00	
32	TLBR_HNE	0.00	
33	TPGR_HNE	0.00	
34	TUDR_HNE	0.00	
35	VLDR_HNE	0.00	
36	VOIR_HNE	0.00	
37	VRI_HNE	0.02	-