

Antelope - associated stations measurements on venus ronet database

NICOBAR ISLANDS, INDIA REGION - evid 50918

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/02	20:49:47.392	6.323	94.391	50.0		5.25	51184
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	0.03			
	NEHR		HNE	0.03			
	NEHR		HNN	0.02			
*	2	BURAR	BHZ	0.00			
	BURAR	BHE	0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ	0.00	0.00			
	BURAR	BHE	0.00	0.00			
	BURAR	BHN	-0.00	-0.00			
3	ISR		HNN	0.08			
4	GRER		HNZ	0.02			
	GRER		HNE	-0.03			
	GRER		HNN	-0.02			
*	5	MARR	HHE	-0.00			
	MARR	HHZ	-0.00	-0.00			
	MARR	HHN	0.00	0.00			
	MARR	HNZ	-0.00	-0.00			
	MARR	HNE	-0.00	-0.00			
	MARR	HNN	0.00	0.00			
6	LEHL		HNZ	0.01			
	LEHL		HNE	-0.01			
	LEHL		HNN	0.01			
*	7	BLKB	HHE	0.00			
	BLKB	HHZ	0.00	0.00			
	BLKB	HHN	-0.00	-0.00			
	BLKB	HNZ	-0.02	-0.02			
	BLKB	HNE	0.02	0.02			
	BLKB	HNN	0.03	0.03			
8	ODBI		HNZ	0.01			
	ODBI		HNE	-0.01			
	ODBI		HNN	0.01			
9	PANC		HNZ	0.03			
	PANC		HNE	-0.03			
	PANC		HNN	0.03			
*	10	HERR	HHE	-0.00			
	HERR	HHZ	0.00	0.00			
	HERR	HHN	-0.00	-0.00			
	HERR	HNZ	0.03	0.03			
	HERR	HNE	-0.02	-0.02			
	HERR	HNN	0.02	0.02			
11	TLBR		HNZ	0.05			
	TLBR		HNE	0.02			
	TLBR		HNN	-0.02			
12	SCTR		HNZ	0.00			
	SCTR		HNE	0.01			
	SCTR		HNN	0.00			
13	DOPR		HNZ	0.01			
	DOPR		HNE	0.01			

	DOPR	HNN		0.01
*	14	CJR	HHE	-0.00
		CJR	HHN	-0.00
		CJR	HNE	0.01
*	15	PLVB	HHE	-0.00
		PLVB	HHZ	0.00
		PLVB	HHN	-0.00
		PLVB	HNZ	0.00
		PLVB	HNE	-0.01
		PLVB	HNN	0.00
	16	TPGR	HNZ	-0.00
		TPGR	HNN	0.00
	17	SULR	HNZ	-0.00
		SULR	HNE	0.01
		SULR	HNN	-0.01
	18	COVR	HNZ	0.04
		COVR	HNE	0.02
		COVR	HNN	0.02
*	19	MLR	HHE	-0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	20	VLDR	HNZ	0.01
		VLDR	HNE	-0.01
		VLDR	HNN	-0.00
*	21	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	0.00
*	22	TESR	HHE	0.00
		TESR	HHZ	0.00
		TESR	HHN	0.00
		TESR	HNZ	-0.00
		TESR	HNE	0.00
*	23	HUMR	HHE	-0.00
		HUMR	HHZ	0.00
		HUMR	HNZ	0.01
	24	BISRR	HNZ	0.02
		BISRR	HNE	0.02
		BISRR	HNN	0.02
	25	COSR	HNZ	1.88
		COSR	HNE	3.98
		COSR	HNN	-2.43
*	26	LOZB	HHE	-0.00
		LOZB	HHZ	-0.00
		LOZB	HHN	-0.00
		LOZB	HNE	-0.01
		LOZB	HNN	-0.00
*	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	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
	29	BIR	HNZ	0.01
		BIR	HNE	0.01
		BIR	HNN	-0.01
*	30	SIRR	HHE	-0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	-0.00

31	TATR	HNZ		0.00
	TATR	HNE		-0.00
	TATR	HNN		-0.00
*	32	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	33	LOT	HNZ	0.00
		LOT	HNE	0.01
*	34	DEV	HHE	0.00
		DEV	HHZ	0.00
		DEV	HHN	-0.00
		DEV	HNZ	0.01
		DEV	HNE	0.03
		DEV	HNN	-0.02
	35	TUDR	HNZ	0.02
		TUDR	HNE	0.01
		TUDR	HNN	0.01
	36	SCHL	HNZ	-0.00
		SCHL	HNE	0.00
		SCHL	HNN	0.01
	37	OZUR	HNZ	0.09
		OZUR	HNE	0.10
		OZUR	HNN	0.18

\* Associated RO stations: 16  
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	COSR_HNE	3.98

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.02	-
3	BLKB_HNN	0.03	-
4	BURAR_HNE		
5	CJR_HNE	0.01	-
6	COSR_HNE	3.98	II-III
7	COVR_HNE	0.02	-
8	DEV_HNE	0.03	-
9	DOPR_HNE	0.01	-
10	DRGR_HNE	0.00	
11	GRER_HNE	0.03	-
12	HERR_HNE	0.02	-
13	ISR_HNN	0.08	-
14	LEHL_HNE	0.01	-
15	LOT_HNE	0.01	-
16	LOZB_HNE	0.01	-
17	MARR_HNE	0.00	
18	MLR_HNE	0.00	
19	NEHR_HNE	0.03	-
20	ODBI_HNE	0.01	-
21	OZUR_HNN	0.18	-
22	PANC_HNE	0.03	-
23	PLOR_HNE	0.00	
24	PLVB_HNE	0.01	-
25	SCHL_HNN	0.01	-

26	SCTR_HNE	0.01	-
27	SULR_HNE	0.01	-
28	TATR_HNE	0.00	
29	TESR_HNE	0.00	
30	TLBR_HNE	0.02	-
31	TPGR_HNE		
32	TUDR_HNE	0.01	-
33	VLDR_HNE	0.01	-
34	VRI_HNE	0.01	-