

Antelope - associated stations measurements on venus ronet database

SOUTHERN INDIA - evid 46560

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/29	04:04:42.788	17.199	73.013	15.0		5.50	46826
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		-0.02				
	NEHR		0.01				
*	2	TESR	HHE	0.00			
		TESR	HHZ	-0.00			
		TESR	HHN	-0.00			
		TESR	HNZ	0.00			
		TESR	HNE	-0.00			
		TESR	HNN	-0.00			
3	VOIR		0.00				
	VOIR		0.00				
	VOIR		0.00				
4	GRER		-0.05				
	GRER		0.03				
	GRER		-0.04				
5	LEHL		0.05				
	LEHL		-0.08				
	LEHL		0.07				
6	ODBI		0.00				
	ODBI		-0.01				
	ODBI		-0.01				
7	BISRR		0.01				
	BISRR		0.01				
	BISRR		0.02				
*	8	BIZ	HHE	-0.00			
		BIZ	HHZ	0.00			
		BIZ	HHN	0.00			
9	PANC		0.08				
	PANC		0.06				
	PANC		-0.08				
10	COSR		0.12				
	COSR		0.29				
	COSR		-0.29				
11	TLBR		0.01				
	TLBR		-0.01				
	TLBR		0.01				
12	SCTR		0.00				
	SCTR		-0.00				
	SCTR		-0.00				
*	13	TURR	HHE	0.00			
		TURR	HHZ	-0.00			
		TURR	HHN	0.00			
*	14	DOPR	HHE	-0.00			
		DOPR	HHZ	0.00			
		DOPR	HHN	-0.00			
		DOPR	HNZ	-0.02			
		DOPR	HNE	-0.04			
		DOPR	HNN	0.04			

15	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
*	16	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
	17	BIR	HNZ	-0.28
		BIR	HNE	-0.45
		BIR	HNN	-0.53
*	18	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	0.01
		ARR	HNE	0.01
		ARR	HNN	0.01
	19	TPGR	HNZ	0.00
		TPGR	HNE	0.00
		TPGR	HNN	-0.00
	20	PLOR	HNZ	0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
	21	TATR	HNZ	-0.01
		TATR	HNE	-0.01
		TATR	HNN	0.01
	22	SULR	HNZ	0.00
		SULR	HNE	-0.01
		SULR	HNN	-0.01
*	23	LOT	HHE	0.00
		LOT	HHZ	-0.00
		LOT	HHN	0.00
		LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	-0.00
	24	OZUR	HNZ	-0.07
		OZUR	HNE	0.09
		OZUR	HNN	-0.11
	25	SCHL	HNZ	-0.02
		SCHL	HNE	-0.01
		SCHL	HNN	0.01
	26	TUDR	HNZ	0.03
		TUDR	HNE	0.02
		TUDR	HNN	-0.02
*	27	MLR	HHE	-0.00
		MLR	HHZ	-0.00
		MLR	HHN	0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	28	VLDR	HNZ	0.11
		VLDR	HNE	0.11
		VLDR	HNN	0.08
	29	VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	-0.01

* Associated RO stations: 8
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BIR_HNN	0.53

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BIR_HNN	0.53	I
3	BISRR_HNN	0.02	-
4	BUR01_HNE	0.00	
5	COSR_HNE	0.29	I
6	DOPR_HNE	0.04	-
7	DRGR_HNE	0.00	
8	GRER_HNN	0.04	-
9	LEHL_HNE	0.08	-
10	LOT_HNE	0.00	
11	MLR_HNE	0.00	
12	NEHR_HNE	0.02	-
13	ODBI_HNE	0.01	-
14	OZUR_HNN	0.11	-
15	PANC_HNN	0.08	-
16	PLOR_HNE	0.00	
17	SCHL_HNE	0.01	-
18	SCTR_HNE	0.00	
19	SULR_HNE	0.01	-
20	TATR_HNE	0.01	-
21	TESR_HNE	0.00	
22	TLBR_HNE	0.01	-
23	TPGR_HNE	0.00	
24	TUDR_HNE	0.02	-
25	VLDR_HNE	0.11	-
26	VOIR_HNE	0.00	
27	VRI_HNE	0.01	-