

Antelope - associated stations measurements on venus ronet database

SOUTHERN SUMATRA, INDONESIA - evid 54028

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/11/12	10:43:53.855	-0.755	100.586	15.0		5.16	54294
Sta	Chan	PGV	PGA				
1	NEHR		-0.04				
	NEHR		-0.05				
	NEHR		-0.06				
2	TESR		0.00				
	TESR		-0.00				
	TESR		-0.00				
*	3	BURAR	BHZ	0.01			
		BURAR	BHE	0.00			
		BURAR	BHN	0.00			
		BURAR	BHZ		-0.00		
		BURAR	BHE		0.00		
		BURAR	BHN		0.00		
	4	VOIR	HNE		0.01		
	5	GRER	HNZ		0.03		
		GRER	HNE		0.03		
		GRER	HNN		-0.03		
*	6	MARR	HHE	-0.00			
		MARR	HHN	-0.00			
	7	LEHL	HNZ		-0.20		
		LEHL	HNE		-0.47		
		LEHL	HNN		-0.35		
*	8	BLKB	HHE	-0.00			
		BLKB	HHZ	0.00			
		BLKB	HHN	-0.00			
		BLKB	HNZ		-0.01		
		BLKB	HNN		-0.01		
	9	ODBI	HNZ		0.02		
		ODBI	HNE		0.02		
		ODBI	HNN		-0.02		
	10	BISRR	HNZ		0.00		
		BISRR	HNE		0.15		
	11	PANC	HNZ		-0.06		
		PANC	HNE		0.08		
		PANC	HNN		-0.06		
	12	COSR	HNZ		-0.12		
		COSR	HNE		0.19		
		COSR	HNN		0.34		
	13	TLBR	HNZ		-0.03		
		TLBR	HNE		0.02		
		TLBR	HNN		-0.02		
	14	SCTR	HNZ		-0.01		
		SCTR	HNE		0.01		
		SCTR	HNN		-0.01		
	15	DOPR	HNE		-0.01		
	16	DRGR	HNZ		-0.00		
		DRGR	HNE		0.00		
		DRGR	HNN		-0.00		
	17	BIR	HNZ		-0.11		

	BIR	HNE		-0.09
	BIR	HNN		-0.17
*	18	SIRR	HHE	0.00
		SIRR	HNZ	-0.01
	19	TPGR	HNE	0.00
	20	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	21	SULR	HNZ	-0.00
		SULR	HNE	-0.02
		SULR	HNN	-0.02
	22	TATR	HNZ	0.01
		TATR	HNN	0.01
	23	COVR	HNZ	-0.03
		COVR	HNE	-0.02
		COVR	HNN	0.04
	24	LOT	HNE	0.01
	25	SCHL	HNZ	0.03
		SCHL	HNE	-0.03
		SCHL	HNN	0.02
	26	TUDR	HNZ	-0.11
		TUDR	HNE	0.03
		TUDR	HNN	-0.02
	27	MLR	HNZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
	28	VLDR	HNZ	0.02
		VLDR	HNE	0.02
		VLDR	HNN	-0.02
*	29	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.01
		VRI	HNE	0.01
		VRI	HNN	0.01

* Associated RO stations: 5
Excluded stations:

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

Velocity	BURAR_BHZ	0.01
Acceleration	LEHL_HNE	0.47

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.17	-
2	BISRR_HNE	0.15	-
3	BLKB_HNN	0.01	-
4	BURAR_HNE		
5	COSR_HNN	0.34	I
6	COVR_HNN	0.04	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	
9	GRER_HNE	0.03	-
10	LEHL_HNE	0.47	I
11	LOT_HNE	0.01	-
12	MLR_HNE	0.00	
13	NEHR_HNN	0.06	-
14	ODBI_HNE	0.02	-
15	PANC_HNE	0.08	-
16	PLOR_HNE	0.00	
17	SCHL_HNE	0.03	-

18	SCTR_HNE	0.01	-
19	SULR_HNE	0.02	-
20	TATR_HNN	0.01	-
21	TESR_HNE	0.00	-
22	TLBR_HNE	0.02	-
23	TPGR_HNE	0.00	-
24	TUDR_HNE	0.03	-
25	VLDR_HNE	0.02	-
26	VOIR_HNE	0.01	-
27	VRI_HNE	0.01	-