

Antelope - associated stations measurements on venus ronet database

NORTHERN SUMATRA, INDONESIA - evid 53921

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/11/03	00:50:43.189	1.477	98.344	100.0		4.82	54187
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		-0.02				
	NEHR		0.01				
2	TESR		-0.00				
	TESR		-0.00				
	TESR		-0.00				
3	VOIR		0.01				
4	GRER		0.03				
	GRER		0.02				
	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		0.00				
	LEHL		-0.00				
	LEHL		0.00				
*	7	BLKB	HHE	-0.00			
		BLKB	HHZ	-0.00			
		BLKB	HHN	-0.00			
		BLKB	HNZ	0.01			
		BLKB	HNE	0.01			
		BLKB	HNN	-0.01			
8	ODBI		-0.00				
	ODBI		-0.01				
	ODBI		-0.00				
9	BISRR		-0.11				
	BISRR		-0.43				
	BISRR		0.23				
10	PANC		0.01				
	PANC		-0.01				
	PANC		0.02				
11	COSR		-0.09				
	COSR		0.22				
	COSR		-0.14				
12	TLBR		0.00				
	TLBR		-0.00				
	TLBR		0.00				
13	SCTR		0.01				
	SCTR		0.01				
	SCTR		0.01				
14	DOPR		0.00				
	DOPR		0.00				
	DOPR		0.00				
15	DRGR		-0.00				
	DRGR		-0.00				

	DRGR	HNN	0.00
16	BIR	HNZ	0.01
	BIR	HNE	0.03
	BIR	HNN	0.03
17	TPGR	HNZ	0.00
	TPGR	HNE	-0.00
	TPGR	HNN	0.01
18	PLOR	HNZ	-0.00
	PLOR	HNE	-0.00
	PLOR	HNN	-0.00
19	TATR	HNZ	0.00
	TATR	HNE	0.00
	TATR	HNN	0.00
20	SULR	HNZ	0.01
	SULR	HNE	0.03
	SULR	HNN	0.03
21	COVR	HNZ	0.01
	COVR	HNE	0.00
	COVR	HNN	-0.01
22	LOT	HNZ	-0.01
	LOT	HNE	0.02
	LOT	HNN	0.02
23	SCHL	HNZ	0.00
	SCHL	HNE	-0.00
	SCHL	HNN	0.00
24	TUDR	HNZ	0.01
	TUDR	HNE	0.01
	TUDR	HNN	0.01
25	MLR	HNZ	0.00
	MLR	HNE	0.00
	MLR	HNN	0.00
26	VLDR	HNZ	0.01
	VLDR	HNE	0.01
	VLDR	HNN	0.00
27	VRI	HNZ	0.00
	VRI	HNE	0.01
	VRI	HNN	0.00

* Associated RO stations: 3
Excluded stations:

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

Velocity	MARR_HHE	0.00
Acceleration	BISRR_HNE	0.43

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.03	-
2	BISRR_HNE	0.43	I
3	BLKB_HNE	0.01	-
4	COSR_HNE	0.22	I
5	COVR_HNN	0.01	-
6	DOPR_HNE	0.00	
7	DRGR_HNE	0.00	
8	GRER_HNE	0.02	-
9	LEHL_HNE	0.00	
10	LOT_HNE	0.02	-
11	MARR_HNE	0.00	
12	MLR_HNE	0.00	
13	NEHR_HNE	0.02	-
14	ODBI_HNE	0.01	-
15	PANC_HNN	0.02	-

16	PLOR_HNE	0.00	
17	SCHL_HNE	0.00	
18	SCTR_HNE	0.01	-
19	SULR_HNE	0.03	-
20	TATR_HNE	0.00	
21	TESR_HNE	0.00	
22	TLBR_HNE	0.00	
23	TPGR_HNN	0.01	-
24	TUDR_HNE	0.01	-
25	VLDR_HNE	0.01	-
26	VRI_HNE	0.01	-