

Antelope - associated stations measurements on venus ronet database

SOUTHERN SUMATRA, INDONESIA - evid 46864

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/10/17	00:36:02.096	-3.019	100.845	15.0		5.32	47130
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	BURAR	BHZ	0.00			
		BURAR	BHE	0.00			
		BURAR	BHN	0.00			
		BURAR	BHZ		-0.00		
		BURAR	BHE		-0.00		
		BURAR	BHN		0.00		
	4	ISR	HNZ		-0.01		
		ISR	HNE		-0.02		
		ISR	HNN		-0.02		
	5	VOIR	HNZ		0.00		
		VOIR	HNE		-0.00		
		VOIR	HNN		0.00		
	6	GRER	HNZ		-0.01		
		GRER	HNE		0.01		
		GRER	HNN		-0.01		
*	7	MARR	HHE	-0.00			
		MARR	HHZ	-0.00			
		MARR	HHN	-0.00			
		MARR	HNZ		-0.00		
		MARR	HNE		0.00		
		MARR	HNN		0.00		
	8	LEHL	HNZ		-0.01		
		LEHL	HNE		-0.01		
		LEHL	HNN		0.02		
*	9	BLKB	HHE	-0.00			
		BLKB	HHZ	0.00			
		BLKB	HHN	-0.00			
		BLKB	HNZ		0.01		
		BLKB	HNE		-0.00		
		BLKB	HNN		-0.00		
	10	ODBI	HNZ		0.10		
		ODBI	HNE		0.13		
		ODBI	HNN		0.19		
	11	BISRR	HNZ		0.01		
		BISRR	HNE		-0.00		
		BISRR	HNN		0.01		
	12	COSR	HNZ		0.01		
		COSR	HNE		-0.02		
		COSR	HNN		0.02		

13	TLBR	HNZ		0.02
	TLBR	HNE		0.01
	TLBR	HNN		-0.01
14	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
15	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.01
16	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
*	17	BUR01	HHE	0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.00
		BUR01	HNE	0.00
		BUR01	HNN	0.00
18	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	19	MDVR	HHE	-0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.01
		MDVR	HNE	0.01
		MDVR	HNN	0.01
*	20	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.02
		SIRR	HNE	0.01
		SIRR	HNN	0.01
21	TPGR	HNZ		0.00
	TPGR	HNE		0.00
	TPGR	HNN		-0.00
22	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
23	SULR	HNZ		-0.00
	SULR	HNE		0.02
	SULR	HNN		-0.01
24	TATR	HNZ		-0.00
	TATR	HNE		0.00
	TATR	HNN		-0.01
25	COVR	HNZ		-0.01
	COVR	HNE		-0.00
	COVR	HNN		-0.00
26	LOT	HNZ		0.00
	LOT	HNE		0.00
	LOT	HNN		-0.00
27	OZUR	HNZ		0.00
	OZUR	HNE		-0.01
	OZUR	HNN		0.01
28	SCHL	HNZ		0.00
	SCHL	HNE		0.00
	SCHL	HNN		-0.00
29	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		0.00
*	30	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
31	VLDR	HNZ		0.01

	VLDR	HNE		0.01
	VLDR	HNN		-0.01
*	32	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	0.02
		VRI	HNN	0.00

\* Associated RO stations: 9  
 Excluded stations:

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

Velocity	SIRR_HHE	0.00
Acceleration	ODBI_HNN	0.19

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNN	0.01	-
3	BLKB_HNE	0.00	
4	BUR01_HNE	0.00	
5	BURAR_HNE		
6	COSR_HNE	0.02	-
7	COVR_HNE	0.00	
8	DOPR_HNN	0.01	-
9	DRGR_HNE	0.00	
10	GRER_HNE	0.01	-
11	ISR_HNE	0.02	-
12	LEHL_HNN	0.02	-
13	LOT_HNE	0.00	
14	MARR_HNE	0.00	
15	MDVR_HNE	0.01	-
16	MLR_HNE	0.00	
17	NEHR_HNE	0.02	-
18	ODBI_HNN	0.19	-
19	OZUR_HNE	0.01	-
20	PLOR_HNE	0.00	
21	SCHL_HNE	0.00	
22	SCTR_HNE	0.01	-
23	SIRR_HNE	0.01	-
24	SULR_HNE	0.02	-
25	TATR_HNN	0.01	-
26	TESR_HNE	0.00	
27	TLBR_HNE	0.01	-
28	TPGR_HNE	0.00	
29	TUDR_HNE	0.00	
30	VLDR_HNE	0.01	-
31	VOIR_HNE	0.00	
32	VRI_HNE	0.02	-