

Antelope - associated stations measurements on venus ronet database

SOUTHERN SUMATRA, INDONESIA - evid 47447

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/11/10	00:52:46.734	-5.032	103.779	100.0		5.39	47713
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	0.01			
	NEHR		HNE	0.01			
	NEHR		HNN	0.01			
*	2	BURAR	BHZ	0.00			
	BURAR	BHE	0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ	0.00				
	BURAR	BHE	0.00				
	BURAR	BHN	-0.00				
3	ISR		HNZ	0.01			
	ISR		HNE	-0.01			
	ISR		HNN	-0.01			
4	GRER		HNZ	-0.03			
	GRER		HNE	0.01			
	GRER		HNN	0.02			
*	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		HNZ	0.00			
	LEHL		HNE	-0.00			
	LEHL		HNN	0.00			
*	7	BLKB	HHE	0.00			
	BLKB	HHZ	-0.00				
	BLKB	HHN	-0.00				
	BLKB	HNZ	-0.03				
	BLKB	HNE	0.00				
	BLKB	HNN	0.00				
8	ODBI		HNZ	0.00			
	ODBI		HNE	0.00			
	ODBI		HNN	-0.00			
9	PANC		HNZ	-0.01			
	PANC		HNE	0.01			
	PANC		HNN	-0.01			
10	TLBR		HNZ	-0.00			
	TLBR		HNE	-0.00			
	TLBR		HNN	0.01			
11	SCTR		HNZ	0.00			
	SCTR		HNE	0.00			
	SCTR		HNN	0.00			
12	DOPR		HNZ	0.01			
	DOPR		HNE	0.01			
	DOPR		HNN	0.01			
*	13	CJR	HHE	-0.00			
	CJR	HHZ	0.00				
	CJR	HHN	-0.00				

	CJR	HNZ		-0.00
	CJR	HNE		0.00
	CJR	HNN		0.00
14	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		0.00
15	SULR	HNZ		-0.00
	SULR	HNE		-0.01
	SULR	HNN		-0.02
16	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		0.01
*	17	MLR	HHE	-0.02
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
*	18	GIRR	HHE	0.00
		GIRR	HHZ	0.00
		GIRR	HHN	0.00
		GIRR	HNZ	0.00
		GIRR	HNE	0.01
		GIRR	HNN	0.01
	19	VLDR	HNZ	0.00
		VLDR	HNE	0.00
		VLDR	HNN	-0.00
*	20	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.00
*	21	TESR	HHE	-0.00
		TESR	HHZ	0.00
		TESR	HHN	0.00
		TESR	HNZ	-0.00
		TESR	HNE	-0.00
		TESR	HNN	0.00
	22	VOIR	HNZ	0.02
		VOIR	HNE	0.02
		VOIR	HNN	0.02
	23	BISRR	HNZ	0.00
		BISRR	HNE	0.00
		BISRR	HNN	0.00
	24	COSR	HNZ	0.02
		COSR	HNE	0.04
		COSR	HNN	0.03
	25	DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
	26	BIR	HNZ	0.01
		BIR	HNE	0.02
		BIR	HNN	-0.02
*	27	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
*	28	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	0.00
		MDVR	HNZ	-0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	29	BZS	HHE	0.00

	BZS	HHZ	-0.00	
	BZS	HHN	0.00	
	BZS	HNZ		0.00
	BZS	HNE		0.00
	BZS	HNN		0.00
*	30	LEOM	HHE	-0.00
		LEOM	HHZ	0.00
		LEOM	HHN	0.00
		LEOM	HNZ	0.01
		LEOM	HNE	0.01
		LEOM	HNN	-0.01
	31	TATR	HNZ	-0.00
		TATR	HNE	-0.00
		TATR	HNN	0.00
	32	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	33	LOT	HNZ	0.00
		LOT	HNE	-0.00
		LOT	HNN	0.00
	34	TUDR	HNZ	0.00
		TUDR	HNE	0.00
		TUDR	HNN	-0.00
	35	SCHL	HNZ	0.00
		SCHL	HNE	0.00
		SCHL	HNN	-0.00
	36	OZUR	HNZ	0.00
		OZUR	HNE	0.01
		OZUR	HNN	0.01

\* Associated RO stations: 12  
Excluded stations:

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

Velocity	MLR_HHE	0.02
Acceleration	COSR_HNE	0.04

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.02	-
2	BISRR_HNE	0.00	
3	BLKB_HNE	0.00	
4	BUR01_HNE	0.00	
5	BURAR_HNE		
6	BZS_HNE	0.00	
7	CJR_HNE	0.00	
8	COSR_HNE	0.04	-
9	COVR_HNE	0.01	-
10	DOPR_HNE	0.01	-
11	DRGR_HNE	0.00	
12	GIRR_HNE	0.01	-
13	GRER_HNN	0.02	-
14	ISR_HNE	0.01	-
15	LEHL_HNE	0.00	
16	LEOM_HNE	0.01	-
17	LOT_HNE	0.00	
18	MARR_HNE	0.00	
19	MDVR_HNE	0.00	
20	MLR_HNE	0.00	
21	NEHR_HNE	0.01	-
22	ODBI_HNE	0.00	
23	OZUR_HNE	0.01	-

24	PANC_HNE	0.01	-
25	PLOR_HNE	0.00	
26	SCHL_HNE	0.00	
27	SCTR_HNE	0.00	
28	SULR_HNN	0.02	-
29	TATR_HNE	0.00	
30	TESR_HNE	0.00	
31	TLBR_HNN	0.01	-
32	TPGR_HNE	0.00	
33	TUDR_HNE	0.00	
34	VLDR_HNE	0.00	
35	VOIR_HNE	0.02	-
36	VRI_HNE	0.01	-