

Antelope - associated stations measurements on venus ronet database

NORTHERN SUMATRA, INDONESIA - evid 46794

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/10/11	11:09:17.150	5.481	95.501	15.0		5.10	47060
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				
	NEHR		HNE				
	NEHR		HNN				
*	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	HHE	0.00			
	VOIR		HHZ	0.00			
	VOIR		HHN	0.00			
	VOIR		HNZ			-0.00	
	VOIR		HNE			0.00	
	4	GRER	HNZ			-0.03	
	GRER		HNE			-0.03	
	GRER		HNN			0.03	
	5	LEHL	HNZ			-0.02	
	LEHL		HNE			0.04	
	LEHL		HNN			-0.03	
	6	ODBI	HNZ			-0.01	
	ODBI		HNE			-0.01	
	ODBI		HNN			0.03	
	7	BISRR	HNZ			-0.02	
	BISRR		HNE			0.01	
	BISRR		HNN			-0.03	
	8	PANC	HNZ			0.04	
	PANC		HNE			0.04	
	PANC		HNN			0.03	
	9	COSR	HNZ			0.04	
	COSR		HNE			0.07	
	COSR		HNN			-0.09	
	10	TLBR	HNZ			-0.02	
	TLBR		HNE			-0.01	
	TLBR		HNN			0.02	
	11	SCTR	HNZ			0.01	
	SCTR		HNE			0.01	
	SCTR		HNN			-0.02	
	12	DOPR	HNZ			-0.01	
	DOPR		HNE			0.02	
	DOPR		HNN			-0.01	
*	13	DRGR	HHE	-0.00			
	DRGR		HHZ	-0.00			
	DRGR		HHN	-0.00			
	DRGR		HNZ			-0.00	
	DRGR		HNE			0.00	
	DRGR		HNN			-0.00	
	14	BIR	HNZ			-0.07	

	BIR	HNE		-0.07
	BIR	HNN		-0.11
*	15	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	0.00
		SIRR	HNZ	-0.01
		SIRR	HNE	0.01
		SIRR	HNN	-0.00
*	16	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.00
		ARR	HNN	-0.01
	17	TPGR	HNZ	0.00
		TPGR	HNE	-0.00
		TPGR	HNN	0.00
*	18	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	19	SULR	HNZ	-0.01
		SULR	HNE	0.02
		SULR	HNN	0.02
	20	TATR	HNZ	0.01
		TATR	HNE	0.01
		TATR	HNN	-0.01
	21	LOT	HNZ	-0.01
		LOT	HNE	-0.01
		LOT	HNN	0.01
	22	OZUR	HNZ	-0.07
		OZUR	HNE	-0.13
		OZUR	HNN	0.17
	23	SCHL	HNZ	0.02
		SCHL	HNE	0.01
		SCHL	HNN	0.02
	24	TUDR	HNZ	-0.02
		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	-0.01
*	27	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		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	OZUR_HNN	0.17

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
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2	BIR_HNN	0.11	-
3	BISRR_HNN	0.03	-
4	COSR_HNN	0.09	-
5	DOPR_HNE	0.02	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.03	-
8	LEHL_HNE	0.04	-
9	LOT_HNE	0.01	-
10	MLR_HNE	0.00	-
11	NEHR_HNE	0.06	-
12	ODBI_HNN	0.03	-
13	OZUR_HNN	0.17	-
14	PANC_HNE	0.04	-
15	PLOR_HNE	0.00	-
16	SCHL_HNN	0.02	-
17	SCTR_HNN	0.02	-
18	SIRR_HNE	0.01	-
19	SULR_HNE	0.02	-
20	TATR_HNE	0.01	-
21	TESR_HNE	0.00	-
22	TLBR_HNN	0.02	-
23	TPGR_HNE	0.00	-
24	TUDR_HNE	0.01	-
25	VLDR_HNE	0.01	-
26	VOIR_HNE	0.00	-
27	VRI_HNE	0.01	-