

Antelope - associated stations measurements on venus ronet database

SOUTHERN SUMATRA, INDONESIA - evid 47571

Date Time Lat Lon Depth ml mb orid
2020/11/17 01:44:11.171 -2.518 99.112 15.0 5.89 47838

	Sta	Chan	PGV	PGA
*	1	NEHR	HHE	0.00
		NEHR	HHZ	-0.00
		NEHR	HHN	-0.00
		NEHR	HNZ	0.01
		NEHR	HNE	0.01
		NEHR	HNN	0.01
	2	ISR	HNZ	0.01
		ISR	HNE	-0.01
		ISR	HNN	0.01
*	3	ZIMR	HHE	-0.00
		ZIMR	HHZ	-0.00
		ZIMR	HHN	0.00
		ZIMR	HNZ	0.01
		ZIMR	HNE	0.00
		ZIMR	HNN	0.00
	4	GRER	HNZ	0.01
		GRER	HNE	0.00
		GRER	HNN	0.01
	5	LEHL	HNZ	-0.02
		LEHL	HNE	-0.03
		LEHL	HNN	-0.03
*	6	ODBI	HHE	-0.00
		ODBI	HHZ	0.00
		ODBI	HHN	0.00
		ODBI	HNZ	-0.01
		ODBI	HNE	0.02
		ODBI	HNN	-0.04
	7	PANC	HNZ	-0.07
		PANC	HNE	-0.10
		PANC	HNN	-0.11
	8	TLBR	HNZ	0.01
		TLBR	HNE	0.00
		TLBR	HNN	-0.01
	9	SCTR	HNZ	0.00
		SCTR	HNE	0.00
		SCTR	HNN	-0.00
*	10	DOPR	HHE	0.00
		DOPR	HHZ	-0.00
		DOPR	HHN	-0.00
		DOPR	HNZ	-0.00
		DOPR	HNE	-0.01
		DOPR	HNN	-0.00
*	11	GHRR	HHE	-0.00
		GHRR	HHZ	-0.00
		GHRR	HHN	-0.00
		GHRR	HNZ	0.01
		GHRR	HNE	0.04
		GHRR	HNN	0.02

*	12	PLVB	HHE	0.00	
		PLVB	HHZ	0.00	
		PLVB	HHN	0.00	
		PLVB	HNZ		0.00
		PLVB	HNE		-0.00
		PLVB	HNN		0.00
*	13	TIRR	HHE	-0.00	
		TIRR	HHZ	-0.00	
		TIRR	HHN	0.00	
		TIRR	HNZ		0.00
		TIRR	HNE		0.00
		TIRR	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		0.01
	16	COVR	HNZ		-0.01
		COVR	HNE		-0.01
		COVR	HNN		-0.00
*	17	ONER	HHE	-0.00	
		ONER	HHZ	0.00	
		ONER	HHN	-0.00	
		ONER	HNZ		-0.02
		ONER	HNE		0.04
		ONER	HNN		0.03
*	18	MLR	HHE	-0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		0.00
		MLR	HNE		0.00
		MLR	HNN		0.00
*	19	GIRR	HHE	0.00	
		GIRR	HHZ	0.00	
		GIRR	HHN	0.00	
		GIRR	HNZ		0.01
		GIRR	HNE		-0.02
		GIRR	HNN		0.02
*	20	ELND	HHE	0.00	
		ELND	HHZ	0.00	
		ELND	HHN	0.00	
		ELND	HNZ		-0.00
		ELND	HNE		-0.00
		ELND	HNN		0.00
*	21	VLDR	HHE	0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	-0.00	
		VLDR	HNZ		0.00
		VLDR	HNE		0.00
		VLDR	HNN		-0.00
*	22	VLAD	HHE	-0.00	
		VLAD	HHZ	-0.00	
		VLAD	HHN	-0.00	
		VLAD	HNZ		-0.00
		VLAD	HNE		0.01
		VLAD	HNN		-0.01
*	23	VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	-0.00	
		VRI	HNZ		0.00
		VRI	HNE		0.01
		VRI	HNN		0.00
*	24	TESR	HHE	-0.00	
		TESR	HHZ	-0.00	
		TESR	HHN	0.00	
		TESR	HNZ		-0.00

	TESR	HNE		0.00
	TESR	HNN		0.00
25	VOIR	HNZ		0.01
	VOIR	HNE		0.01
	VOIR	HNN		0.01
*	26	CFR	HHE	-0.00
		CFR	HHZ	-0.00
		CFR	HHN	0.00
		CFR	HNZ	0.00
		CFR	HNE	0.00
		CFR	HNN	0.00
*	27	BISRR	HHE	0.00
		BISRR	HHZ	-0.00
		BISRR	HHN	-0.00
		BISRR	HNZ	0.00
		BISRR	HNE	-0.00
		BISRR	HNN	-0.00
28	COSR	HNZ		-0.01
	COSR	HNE		-0.02
	COSR	HNN		0.01
*	29	LOZB	HHE	0.00
		LOZB	HHZ	-0.00
		LOZB	HHN	-0.00
		LOZB	HNZ	-0.01
		LOZB	HNE	0.03
		LOZB	HNN	-0.01
*	30	TURR	HHE	0.00
		TURR	HHZ	-0.00
		TURR	HHN	-0.00
31	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
32	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		-0.01
*	33	TLCR	HHE	0.00
		TLCR	HHZ	0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	-0.00
		TLCR	HNE	-0.00
		TLCR	HNN	-0.00
34	TATR	HNZ		-0.01
	TATR	HNE		-0.00
	TATR	HNN		0.00
*	35	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
*	36	LEOM	HHE	0.00
		LEOM	HHZ	-0.00
		LEOM	HHN	-0.00
		LEOM	HNZ	-0.01
		LEOM	HNE	-0.01
		LEOM	HNN	0.01
*	37	HARR	HHE	-0.00
		HARR	HHZ	-0.00
		HARR	HHN	-0.00
		HARR	HNZ	0.01
		HARR	HNE	0.01
		HARR	HNN	-0.00
38	LOT	HNZ		-0.01
	LOT	HNE		-0.01
	LOT	HNN		-0.01
39	TUDR	HNZ		-0.01
	TUDR	HNE		0.01

	TUDR	HNN	-0.00
40	SCHL	HNZ	0.00
	SCHL	HNE	0.00
	SCHL	HNN	0.00
41	OZUR	HNZ	-0.07
	OZUR	HNE	0.09
	OZUR	HNN	-0.20

* Associated RO stations: 23
 Excluded stations:

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

Velocity	ODBI_HNN	0.00
Acceleration	OZUR_HNN	0.20

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.00	
3	CFR_HNE	0.00	
4	COSR_HNE	0.02	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	
8	ELND_HNE	0.00	
9	GHRR_HNE	0.04	-
10	GIRR_HNE	0.02	-
11	GRER_HNN	0.01	-
12	HARR_HNE	0.01	-
13	ISR_HNE	0.01	-
14	LEHL_HNE	0.03	-
15	LEOM_HNE	0.01	-
16	LOT_HNE	0.01	-
17	LOZB_HNE	0.03	-
18	MLR_HNE	0.00	
19	NEHR_HNE	0.01	-
20	ODBI_HNN	0.04	-
21	ONER_HNE	0.04	-
22	OZUR_HNN	0.20	-
23	PANC_HNN	0.11	-
24	PLOR_HNE	0.00	
25	PLVB_HNE	0.00	
26	SCHL_HNE	0.00	
27	SCTR_HNE	0.00	
28	SULR_HNE	0.01	-
29	TATR_HNE	0.00	
30	TESR_HNE	0.00	
31	TIRR_HNE	0.00	
32	TLBR_HNN	0.01	-
33	TLCR_HNE	0.00	
34	TPGR_HNE	0.00	
35	TUDR_HNE	0.01	-
36	VLAD_HNE	0.01	-
37	VLDR_HNE	0.00	
38	VOIR_HNE	0.01	-
39	VRI_HNE	0.01	-
40	ZIMR_HNE	0.00	