

Antelope - associated stations measurements on venus ronet database

OFF W COAST OF NORTHERN SUMATRA - evid 53057

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/14	20:14:07.074	3.377	95.440	100.0		5.05	53323
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		0.04				
	NEHR		0.02				
*	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	HNN		0.04		
	4	GRER	HNZ		0.06		
		GRER	HNE		-0.02		
		GRER	HNN		0.04		
*	5	MARR	HNE		-0.00		
	6	LEHL	HNZ		-0.04		
		LEHL	HNE		0.09		
		LEHL	HNN		-0.04		
*	7	BLKB	HHN	0.00			
		BLKB	HNZ		-0.01		
		BLKB	HNE		-0.01		
		BLKB	HNN		0.00		
	8	ODBI	HNZ		0.03		
		ODBI	HNE		-0.04		
		ODBI	HNN		0.05		
	9	PANC	HNZ		-0.01		
		PANC	HNE		-0.02		
		PANC	HNN		-0.01		
	10	TLBR	HNZ		0.03		
		TLBR	HNE		-0.01		
		TLBR	HNN		0.02		
	11	SCTR	HNZ		0.00		
		SCTR	HNE		0.00		
		SCTR	HNN		0.00		
*	12	DOPR	HHZ	0.00			
		DOPR	HNE		0.00		
		DOPR	HNN		0.00		
*	13	PLVB	HHE	0.00			
		PLVB	HHZ	0.00			
		PLVB	HHN	-0.00			
		PLVB	HNZ		0.00		
		PLVB	HNE		0.01		
		PLVB	HNN		0.00		
*	14	TIRR	HHZ	-0.00			
		TIRR	HHN	0.00			
		TIRR	HNZ		-0.00		
	15	SULR	HNZ		-0.01		
		SULR	HNE		-0.06		
		SULR	HNN		0.12		

* 16	TPGR	HHN	-0.00	
	TPGR	HNZ		0.00
	TPGR	HNE		0.00
* 17	MLR	HHE	0.00	
	MLR	HHZ	0.00	
	MLR	HHN	0.00	
	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
18	VLDR	HNZ		-0.01
	VLDR	HNE		-0.01
	VLDR	HNN		-0.01
* 19	VRI	HHE	-0.00	
	VRI	HHZ	0.00	
	VRI	HHN	0.00	
	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.01
* 20	TESR	HHE	-0.00	
	TESR	HHZ	0.00	
	TESR	HHN	0.00	
	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
21	VOIR	HNE		0.01
	VOIR	HNN		0.01
* 22	GZR	HHE	0.00	
	GZR	HHZ	0.00	
	GZR	HNZ		-0.00
	GZR	HNE		-0.00
23	BISRR	HNZ		0.00
	BISRR	HNE		-0.01
	BISRR	HNN		0.00
* 24	BIZ	HHE	0.00	
	BIZ	HHZ	0.00	
25	COSR	HNZ		-0.01
	COSR	HNE		0.02
	COSR	HNN		0.02
* 26	DRGR	HHE	0.00	
	DRGR	HHZ	-0.00	
	DRGR	HHN	-0.00	
	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
27	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
* 28	BUR01	HHE	-0.00	
	BUR01	HHZ	0.00	
	BUR01	HHN	-0.00	
	BUR01	HNZ		0.01
	BUR01	HNE		0.00
	BUR01	HNN		0.00
* 29	SIRR	HHE	0.00	
	SIRR	HHZ	0.00	
	SIRR	HHN	0.00	
	SIRR	HNZ		0.01
	SIRR	HNE		0.01
	SIRR	HNN		0.01
30	TATR	HNZ		0.00
	TATR	HNN		-0.00
* 31	PLOR	HHE	0.00	
	PLOR	HHZ	0.00	
	PLOR	HHN	0.00	
	PLOR	HNZ		0.00
	PLOR	HNE		-0.00
	PLOR	HNN		0.00

32	LOT	HNZ	0.00
33	TUDR	HNZ	0.01
	TUDR	HNE	0.01
	TUDR	HNN	0.01
34	SCHL	HNZ	0.00
	SCHL	HNE	-0.00
	SCHL	HNN	-0.00

* Associated RO stations: 16
 Excluded stations:

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

Velocity	TIRR_HHZ	0.00
Acceleration	SULR_HNN	0.12

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.01	-
3	BLKB_HNE	0.01	-
4	BUR01_HNE	0.00	
5	BURAR_HNE		
6	COSR_HNE	0.02	-
7	DOPR_HNE	0.00	
8	DRGR_HNE	0.00	
9	GRER_HNN	0.04	-
10	GZR_HNE	0.00	
11	ISR_HNN	0.04	-
12	LEHL_HNE	0.09	-
13	MARR_HNE	0.00	
14	MLR_HNE	0.00	
15	NEHR_HNE	0.04	-
16	ODBI_HNN	0.05	-
17	PANC_HNE	0.02	-
18	PLOR_HNE	0.00	
19	PLVB_HNE	0.01	-
20	SCHL_HNE	0.00	
21	SCTR_HNE	0.00	
22	SIRR_HNE	0.01	-
23	SULR_HNN	0.12	-
24	TATR_HNE		
25	TESR_HNE	0.00	
26	TLBR_HNN	0.02	-
27	TPGR_HNE	0.00	
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.01	-
30	VOIR_HNE	0.01	-
31	VRI_HNE	0.01	-