

Antelope - associated stations measurements on venus ronet database

SUNDA STRAIT, INDONESIA - evid 45111

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/07	04:44:27.656	-5.917	105.741	200.0		5.28	45376
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		-0.03			
	NEHR	HNE		-0.05			
	NEHR	HNN		0.03			
2	NEGRR	HNZ		0.00			
	NEGRR	HNE		0.00			
	NEGRR	HNN		0.00			
* 3	JURR	EHZ	0.00				
	JURR	HNZ		-0.36			
	JURR	HNE		0.23			
	JURR	HNN		0.15			
4	ODBI	HNZ		0.03			
	ODBI	HNE		-0.05			
	ODBI	HNN		-0.04			
5	PANC	HNZ		-0.05			
	PANC	HNE		0.07			
	PANC	HNN		0.12			
* 6	HERR	HHE	-0.00				
	HERR	HHZ	-0.00				
	HERR	HHN	0.00				
	HERR	HNZ		0.02			
	HERR	HNE		0.06			
	HERR	HNN		0.04			
7	SCTR	HNZ		-0.26			
	SCTR	HNE		-0.27			
	SCTR	HNN		0.10			
8	TLBR	HNZ		0.00			
	TLBR	HNE		-0.00			
	TLBR	HNN		-0.00			
* 9	DOPR	HHE	0.00				
	DOPR	HHZ	0.00				
	DOPR	HHN	0.00				
	DOPR	HNZ		0.06			
	DOPR	HNE		-0.06			
	DOPR	HNN		0.05			
* 10	TIRR	HNN		0.00			
* 11	TPGR	HHE	-0.00				
	TPGR	HHZ	0.00				
	TPGR	HHN	0.00				
	TPGR	HNZ		0.00			
	TPGR	HNE		-0.00			
	TPGR	HNN		-0.01			
12	SULR	HNZ		0.01			
	SULR	HNE		-0.01			
	SULR	HNN		-0.01			
13	SCHLR	HNZ		0.00			

	SCHLR	HNE		-0.00
	SCHLR	HNN		0.00
*	14	COVR	HHE	-0.00
		COVR	HHZ	-0.00
		COVR	HHN	-0.00
		COVR	HNZ	-0.02
		COVR	HNE	-0.01
		COVR	HNN	-0.02
*	15	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	-0.00
		ONER	HNZ	0.03
		ONER	HNE	0.04
		ONER	HNN	-0.04
*	16	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
	17	VLDR	HNZ	-0.02
		VLDR	HNE	-0.01
		VLDR	HNN	-0.01
*	18	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	-0.00
*	19	TESR	HHE	0.00
		TESR	HHZ	0.00
		TESR	HHN	-0.00
		TESR	HNZ	0.00
		TESR	HNE	0.00
		TESR	HNN	-0.00
*	20	VOIR	HHE	0.00
		VOIR	HHZ	0.00
		VOIR	HNN	0.00
*	21	CFR	HHE	-0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	0.00
		CFR	HNE	0.00
		CFR	HNN	0.01
	22	COSR	HNZ	-0.03
		COSR	HNE	0.05
		COSR	HNN	0.05
	23	DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
	24	BIR	HNZ	0.14
		BIR	HNE	0.13
		BIR	HNN	0.13
*	25	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.01
		BUR01	HNN	0.01
*	26	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.00
		ARR	HNE	0.00
		ARR	HNN	0.00
*	27	PLOR	HHE	0.00
		PLOR	HHZ	-0.00

	PLOR	HNN	0.00	
	PLOR	HNZ		0.01
	PLOR	HNE		0.01
	PLOR	HNN		-0.00
28	TATR	HNZ		-0.03
	TATR	HNE		0.02
	TATR	HNN		0.02
29	LOT	HNZ		0.02
	LOT	HNE		0.01
	LOT	HNN		-0.01
30	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		0.00
31	SCHL	HNZ		0.02
	SCHL	HNE		-0.01
	SCHL	HNN		-0.01
32	OZUR	HNZ		-0.03
	OZUR	HNE		0.08
	OZUR	HNN		0.07

\* Associated RO stations: 17  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	JURR_HNZ	0.36
Horizontal acc.	SCTR_HNE	0.27

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00	
2	BIR_HNE	0.13	-
3	BUR01_HNE	0.01	-
4	CFR_HNN	0.01	-
5	COSR_HNE	0.05	-
6	COVR_HNN	0.02	-
7	DOPR_HNE	0.06	-
8	DRGR_HNE	0.00	
9	HERR_HNE	0.06	-
10	JURR_HNE	0.23	I
11	LOT_HNE	0.01	-
12	MLR_HNE	0.00	
13	NEGRR_HNE	0.00	
14	NEHR_HNE	0.05	-
15	ODBI_HNE	0.05	-
16	ONER_HNE	0.04	-
17	OZUR_HNE	0.08	-
18	PANC_HNN	0.12	-
19	PLOR_HNE	0.01	-
20	SCHL_HNE	0.01	-
21	SCHLR_HNE	0.00	
22	SCTR_HNE	0.27	I
23	SULR_HNE	0.01	-
24	TATR_HNE	0.02	-
25	TESR_HNE	0.00	
26	TIRR_HNE		
27	TLBR_HNE	0.00	
28	TPGR_HNN	0.01	-
29	TUDR_HNE	0.01	-
30	VLDR_HNE	0.01	-
31	VOIR_HNE		

32 VRI\_HNE 0.01 -