

Antelope - associated stations measurements on venus ronet database

PHILIPPINE SEA - evid 48979

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/02/10	14:44:10.246	21.005	132.932	15.0		5.85	49245
Sta	Chan	PGV	PGA				
1	TESR		-0.00				
	TESR		-0.00				
2	ISR		0.01				
3	VOIR		0.00				
	VOIR		0.00				
	VOIR		0.00				
*	4	GZR	HHE	-0.00			
		GZR	HHZ	0.00			
		GZR	HHN	-0.00			
		GZR	HNZ	0.00			
		GZR	HNE	-0.00			
		GZR	HNN	-0.00			
5	GRER		HNZ	-0.09			
	GRER		HNE	-0.05			
	GRER		HNN	-0.05			
*	6	MARR	HHE	0.00			
		MARR	HHZ	-0.00			
		MARR	HHN	0.00			
		MARR	HNZ	-0.01			
		MARR	HNE	0.00			
		MARR	HNN	-0.00			
7	LEHL		HNZ	0.09			
	LEHL		HNE	0.09			
	LEHL		HNN	-0.14			
8	ODBI		HNZ	-0.01			
	ODBI		HNE	-0.01			
	ODBI		HNN	-0.01			
9	BISRR		HNZ	-0.03			
	BISRR		HNE	-0.05			
	BISRR		HNN	-0.08			
10	PANC		HNZ	-0.37			
	PANC		HNE	-0.21			
	PANC		HNN	-0.52			
11	COSR		HNZ	-0.04			
	COSR		HNE	-0.05			
	COSR		HNN	-0.05			
*	12	HERR	HHE	0.00			
		HERR	HHZ	0.00			
		HERR	HHN	0.00			
		HERR	HNZ	-0.01			
		HERR	HNE	0.01			
		HERR	HNN	-0.01			
13	TLBR		HNZ	0.03			
	TLBR		HNE	-0.01			
	TLBR		HNN	0.02			
14	SCTR		HNZ	-0.01			
	SCTR		HNE	0.01			
	SCTR		HNN	-0.01			

15	DOPR	HNZ		-0.00
	DOPR	HNE		-0.00
	DOPR	HNN		-0.00
*	16	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
	17	BIR	HNZ	0.17
		BIR	HNE	0.35
		BIR	HNN	0.44
*	18	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.03
		MDVR	HNE	0.04
		MDVR	HNN	-0.04
*	19	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	-0.00
	20	TPGR	HNZ	-0.00
		TPGR	HNE	-0.00
		TPGR	HNN	0.00
	21	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	22	SULR	HNZ	-0.01
		SULR	HNE	0.02
		SULR	HNN	-0.02
	23	TATR	HNZ	0.02
		TATR	HNE	-0.02
		TATR	HNN	-0.01
	24	COVR	HNZ	0.02
		COVR	HNE	0.01
		COVR	HNN	-0.01
	25	LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
	26	OZUR	HNZ	0.03
		OZUR	HNE	0.03
		OZUR	HNN	-0.05
	27	SCHL	HNZ	0.02
		SCHL	HNE	0.01
		SCHL	HNN	0.01
	28	TUDR	HNZ	-0.02
		TUDR	HNE	-0.01
		TUDR	HNN	-0.01
	29	MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	30	VLDR	HNZ	0.02
		VLDR	HNE	-0.03
		VLDR	HNN	0.03
	31	VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00

\* Associated RO stations: 6  
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	PANC_HNN	0.52

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.44	I
2	BISRR_HNN	0.08	-
3	BZS_HNE	0.00	
4	COSR_HNE	0.05	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.00	
7	DRGR_HNE	0.00	
8	GRER_HNE	0.05	-
9	GZR_HNE	0.00	
10	HERR_HNE	0.01	-
11	LEHL_HNN	0.14	-
12	LOT_HNE	0.00	
13	MARR_HNE	0.00	
14	MDVR_HNE	0.04	-
15	MLR_HNE	0.00	
16	ODBI_HNE	0.01	-
17	OZUR_HNN	0.05	-
18	PANC_HNN	0.52	I
19	PLOR_HNE	0.00	
20	SCHL_HNE	0.01	-
21	SCTR_HNE	0.01	-
22	SULR_HNE	0.02	-
23	TATR_HNE	0.02	-
24	TESR_HNE	0.00	
25	TLBR_HNN	0.02	-
26	TPGR_HNE	0.00	
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.03	-
29	VOIR_HNE	0.00	
30	VRI_HNE	0.01	-