

Antelope - associated stations measurements on venus ronet database

MARIANA ISLANDS REGION - evid 52896

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/05	05:16:01.812	20.696	146.058	50.0		5.83	53162
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.01				
	NEHR		0.01				
2	TESR		-0.00				
	TESR		0.00				
	TESR		-0.00				
3	ISR		0.18				
	ISR		-0.18				
4	VOIR		-0.00				
5	GRER		-0.27				
	GRER		0.08				
	GRER		-0.08				
*	6	MARR	HHE	0.00			
		MARR	HHN	-0.00			
		MARR	HNZ	-0.00			
		MARR	HNE	-0.00			
		MARR	HNN	-0.00			
7	LEHL		-0.03				
	LEHL		0.03				
	LEHL		0.08				
8	ODBI		0.03				
	ODBI		-0.03				
	ODBI		-0.04				
9	BISRR		-0.03				
10	PANC		-0.19				
	PANC		0.19				
	PANC		-0.29				
11	COSR		-0.14				
	COSR		0.56				
	COSR		0.26				
*	12	HERR	HHE	-0.00			
		HERR	HHZ	-0.00			
		HERR	HHN	0.00			
		HERR	HNZ	0.05			
		HERR	HNE	0.24			
		HERR	HNN	-0.21			
13	TLBR		0.01				
	TLBR		0.01				
	TLBR		-0.01				
14	SCTR		-0.01				
	SCTR		0.01				
	SCTR		-0.02				
*	15	TURR	HHE	-0.00			
		TURR	HHZ	0.00			
		TURR	HHN	-0.00			
16	DOPR		-0.00				
	DOPR		0.00				
*	17	DRGR	HHE	0.00			

	DRGR	HHZ	-0.00	
	DRGR	HHN	0.00	
	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
18	BIR	HNZ		0.04
	BIR	HNE		-0.04
	BIR	HNN		-0.05
*	19	SIRR	HHE	-0.00
	SIRR	HHZ	0.00	
	SIRR	HHN	0.00	
	SIRR	HNZ		-0.00
	SIRR	HNE		-0.00
	SIRR	HNN		-0.00
*	20	ARR	HHE	0.00
	ARR	HHZ	0.00	
	ARR	HHN	-0.00	
	ARR	HNZ		0.00
	ARR	HNE		0.00
	ARR	HNN		0.01
21	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		0.00
22	SULR	HNZ		0.01
	SULR	HNE		-0.05
	SULR	HNN		-0.04
23	TATR	HNZ		0.01
	TATR	HNE		0.02
	TATR	HNN		0.02
*	24	PLOR	HHE	-0.00
	PLOR	HHZ	0.00	
	PLOR	HHN	0.00	
	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
25	LOT	HNE		-0.09
	LOT	HNN		-0.10
26	SCHL	HNZ		-0.02
	SCHL	HNE		-0.01
	SCHL	HNN		-0.01
27	TUDR	HNZ		0.04
	TUDR	HNE		0.01
	TUDR	HNN		-0.01
28	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
29	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.00
*	30	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	COSR_HNE	0.56

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.05	-
3	BISRR_HNN	0.03	-
4	COSR_HNE	0.56	I
5	DOPR_HNE	0.00	
6	DRGR_HNE	0.00	
7	GRER_HNE	0.08	-
8	HERR_HNE	0.24	I
9	ISR_HNE	0.18	-
10	LEHL_HNN	0.08	-
11	LOT_HNN	0.10	-
12	MARR_HNE	0.00	
13	MLR_HNE	0.00	
14	NEHR_HNE	0.01	-
15	ODBI_HNN	0.04	-
16	PANC_HNN	0.29	I
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.01	-
19	SCTR_HNN	0.02	-
20	SIRR_HNE	0.00	
21	SULR_HNE	0.05	-
22	TATR_HNE	0.02	-
23	TESR_HNE	0.00	
24	TLBR_HNE	0.01	-
25	TPGR_HNE	0.00	
26	TUDR_HNE	0.01	-
27	VLDR_HNE	0.01	-
28	VRI_HNE	0.01	-