

Antelope - associated stations measurements on venus ronet database

MARIANA ISLANDS - evid 45269

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/21	14:56:13.263	20.826	145.239	15.0		5.84	45534
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	NEHR		0.03				
	NEHR		-0.03				
2	TESR		0.00				
	TESR		-0.00				
	TESR		-0.00				
*	3	BURAR	BHZ	0.00			
		BURAR	BHE	0.00			
		BURAR	BHN	0.00			
		BURAR	BHZ		0.00		
		BURAR	BHE		-0.00		
		BURAR	BHN		-0.00		
*	4	CFR	HHE	0.00			
		CFR	HHZ	0.00			
		CFR	HHN	0.00			
		CFR	HNZ		-0.01		
		CFR	HNE		-0.02		
		CFR	HNN		-0.01		
	5	GRER	HNZ		-0.26		
		GRER	HNE		-0.30		
		GRER	HNN		0.24		
	6	NEGRR	HNZ		-0.00		
		NEGRR	HNE		-0.00		
		NEGRR	HNN		-0.00		
	7	LEHL	HNZ		-0.08		
		LEHL	HNE		-0.14		
		LEHL	HNN		-0.12		
	8	ODBI	HNZ		-0.01		
		ODBI	HNE		-0.02		
		ODBI	HNN		0.02		
*	9	BIZ	HHE	0.00			
		BIZ	HHZ	-0.00			
	10	PANC	HNZ		-0.01		
		PANC	HNE		0.02		
		PANC	HNN		-0.05		
	11	COSR	HNZ		-0.03		
		COSR	HNE		0.11		
		COSR	HNN		-0.05		
	12	SCTR	HNZ		-0.02		
		SCTR	HNE		-0.03		
		SCTR	HNN		0.03		
	13	TLBR	HNZ		-0.00		
		TLBR	HNE		-0.00		
		TLBR	HNN		-0.00		
	14	DOPR	HNZ		-0.00		
		DOPR	HNE		-0.00		
		DOPR	HNN		-0.00		
	15	DRGR	HNZ		0.00		

	DRGR	HNE		0.00
	DRGR	HNN		-0.00
*	16	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	-0.01
		BUR01	HNN	-0.01
	17	BIR	HNZ	0.19
		BIR	HNE	-0.13
		BIR	HNN	-0.19
	18	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	-0.00
*	19	TPGR	HHE	0.00
		TPGR	HHZ	-0.00
		TPGR	HHN	0.00
		TPGR	HNZ	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	0.01
	20	TATR	HNZ	-0.02
		TATR	HNE	0.01
		TATR	HNN	0.01
	21	SULR	HNZ	-0.01
		SULR	HNE	-0.02
		SULR	HNN	-0.01
	22	SCHLR	HNZ	0.02
		SCHLR	HNE	-0.03
		SCHLR	HNN	-0.01
	23	COVR	HNZ	-0.02
		COVR	HNE	-0.01
		COVR	HNN	-0.01
*	24	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	-0.00
		LOT	HNZ	-0.02
		LOT	HNE	-0.01
		LOT	HNN	0.01
	25	OZUR	HNZ	-0.05
		OZUR	HNE	-0.03
		OZUR	HNN	-0.12
	26	SCHL	HNZ	0.01
		SCHL	HNE	0.01
		SCHL	HNN	0.01
	27	TUDR	HNZ	-0.03
		TUDR	HNE	-0.01
		TUDR	HNN	-0.01
*	28	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	0.03
		ONER	HNE	-0.04
		ONER	HNN	-0.03
	29	MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
	30	VLDR	HNZ	-0.01
		VLDR	HNE	-0.01
		VLDR	HNN	-0.01
	31	VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00

* Associated RO stations: 7
Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	GRER_HNE	0.30

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.19	-
2	BUR01_HNE	0.01	-
3	BURAR_HNE		
4	CFR_HNE	0.02	-
5	COSR_HNE	0.11	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.00	
8	DRGR_HNE	0.00	
9	GRER_HNE	0.30	I
10	LEHL_HNE	0.14	-
11	LOT_HNE	0.01	-
12	MLR_HNE	0.00	
13	NEGRR_HNE	0.00	
14	NEHR_HNE	0.03	-
15	ODBI_HNE	0.02	-
16	ONER_HNE	0.04	-
17	OZUR_HNN	0.12	-
18	PANC_HNN	0.05	-
19	PLOR_HNE	0.00	
20	SCHL_HNE	0.01	-
21	SCHLR_HNE	0.03	-
22	SCTR_HNE	0.03	-
23	SULR_HNE	0.02	-
24	TATR_HNE	0.01	-
25	TESR_HNE	0.00	
26	TLBR_HNE	0.00	
27	TPGR_HNN	0.01	-
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.01	-
30	VRI_HNE	0.01	-