

Antelope - associated stations measurements on venus ronet database

FIJI ISLANDS REGION - evid 50357

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/04/01	15:11:19.674	-20.869	-179.035	600.0		5.88	50625
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		0.02				
	NEHR		0.01				
2	ISR		0.03				
	ISR		0.08				
	ISR		-0.09				
3	GRER		-0.08				
	GRER		0.04				
	GRER		-0.05				
*	4	MARR	HHE	0.00			
		MARR	HHZ	0.00			
		MARR	HHN	0.00			
		MARR	HNZ		0.04		
		MARR	HNE		-0.00		
		MARR	HNN		-0.03		
5	LEHL		-0.03				
	LEHL		0.03				
	LEHL		-0.03				
*	6	BLKB	HHE	-0.00			
		BLKB	HHZ	0.00			
		BLKB	HHN	0.00			
		BLKB	HNZ		-0.01		
		BLKB	HNE		0.00		
		BLKB	HNN		-0.00		
7	ODBI		-0.03				
	ODBI		0.04				
	ODBI		-0.04				
8	PANC		0.12				
	PANC		-0.06				
	PANC		0.09				
9	TLBR		0.07				
	TLBR		0.09				
	TLBR		-0.08				
10	SCTR		0.02				
	SCTR		-0.01				
	SCTR		-0.01				
*	11	DOPR	HHE	-0.01			
		DOPR	HHZ	0.00			
		DOPR	HHN	0.00			
		DOPR	HNZ		0.59		
		DOPR	HNE		-0.84		
		DOPR	HNN		0.27		
*	12	PLVB	HHE	0.00			
		PLVB	HHZ	-0.00			
		PLVB	HHN	-0.00			
		PLVB	HNZ		0.00		
		PLVB	HNE		0.01		
		PLVB	HNN		0.01		

* 13	TPGR	HHE	-0.00	
	TPGR	HHZ	0.00	
	TPGR	HHN	-0.00	
	TPGR	HNZ		0.01
	TPGR	HNE		0.00
	TPGR	HNN		-0.01
14	SULR	HNZ		0.01
	SULR	HNE		-0.01
	SULR	HNN		0.02
15	COVR	HNZ		0.03
	COVR	HNE		0.03
	COVR	HNN		0.02
* 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	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		0.01
* 19	TESR	HHE	0.00	
	TESR	HHZ	-0.00	
	TESR	HHN	-0.00	
	TESR	HNE		-0.00
	TESR	HNN		0.00
20	VOIR	HNZ		0.01
	VOIR	HNE		0.01
	VOIR	HNN		0.00
* 21	CFR	HHE	-0.00	
	CFR	HHZ	-0.00	
	CFR	HHN	0.00	
	CFR	HNZ		-0.00
	CFR	HNE		-0.01
	CFR	HNN		-0.01
* 22	GZR	HHE	-0.00	
	GZR	HHZ	-0.00	
	GZR	HHN	-0.00	
	GZR	HNZ		0.00
	GZR	HNE		-0.01
	GZR	HNN		-0.01
23	BISRR	HNZ		0.03
	BISRR	HNE		0.03
	BISRR	HNN		0.03
* 24	BIZ	HHE	-0.00	
	BIZ	HHZ	0.00	
	BIZ	HHN	-0.00	
25	COSR	HNZ		0.49
	COSR	HNE		-0.62
	COSR	HNN		0.89
* 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	TURR	HHE	-0.01	
	TURR	HHZ	-0.00	
	TURR	HHN	-0.01	
28	BIR	HNZ		-0.02
	BIR	HNE		0.05
	BIR	HNN		-0.06
* 29	MDVR	HHE	0.00	
	MDVR	HHZ	-0.00	

	MDVR	HHN	-0.00	
	MDVR	HNZ		0.01
	MDVR	HNE		0.01
	MDVR	HNN		-0.01
*	30	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.00
		BZS	HNE	-0.00
		BZS	HNN	0.00
*	31	SIRR	HHE	0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.01
		SIRR	HNE	0.00
		SIRR	HNN	-0.00
*	32	TLCR	HHE	0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	-0.00
		TLCR	HNZ	0.01
		TLCR	HNE	0.01
		TLCR	HNN	0.01
*	33	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.01
		ARR	HNE	0.01
		ARR	HNN	-0.01
	34	PLOR	HNZ	-0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
*	35	HARR	HHE	-0.00
		HARR	HHZ	-0.00
		HARR	HHN	0.00
		HARR	HNZ	0.01
		HARR	HNE	0.02
		HARR	HNN	0.02
*	36	LOT	HHE	0.00
		LOT	HHZ	-0.00
		LOT	HHN	-0.00
		LOT	HNZ	0.01
		LOT	HNE	-0.00
		LOT	HNN	0.00
	37	TUDR	HNZ	-0.04
		TUDR	HNE	-0.01
		TUDR	HNN	-0.01
	38	SCHL	HNZ	0.02
		SCHL	HNE	-0.01
		SCHL	HNN	0.01
	39	OZUR	HNZ	0.05
		OZUR	HNE	-0.19
		OZUR	HNN	0.14

* Associated RO stations: 19
Excluded stations:

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

Velocity	TURR_HHN	0.01
Acceleration	COSR_HNN	0.89

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
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2	BIR_HNN	0.06	-
3	BISRR_HNE	0.03	-
4	BLKB_HNE	0.00	
5	BZS_HNE	0.00	
6	CFR_HNE	0.01	-
7	COSR_HNN	0.89	I
8	COVR_HNE	0.03	-
9	DOPR_HNE	0.84	I
10	DRGR_HNE	0.00	
11	GRER_HNN	0.05	-
12	GZR_HNE	0.01	-
13	HARR_HNE	0.02	-
14	ISR_HNN	0.09	-
15	LEHL_HNE	0.03	-
16	LOT_HNE	0.00	
17	MARR_HNN	0.03	-
18	MDVR_HNE	0.01	-
19	MLR_HNE	0.00	
20	NEHR_HNE	0.02	-
21	ODBI_HNE	0.04	-
22	OZUR_HNE	0.19	-
23	PANC_HNN	0.09	-
24	PLOR_HNE	0.00	
25	PLVB_HNE	0.01	-
26	SCHL_HNE	0.01	-
27	SCTR_HNE	0.01	-
28	SIRR_HNE	0.00	
29	SULR_HNN	0.02	-
30	TESR_HNE	0.00	
31	TLBR_HNE	0.09	-
32	TLCR_HNE	0.01	-
33	TPGR_HNN	0.01	-
34	TUDR_HNE	0.01	-
35	VLDR_HNE	0.01	-
36	VOIR_HNE	0.01	-
37	VRI_HNE	0.01	-