

Antelope - associated stations measurements on venus ronet database

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Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/20	06:03:27.333	54.335	157.483	200.0		5.39	78229
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	-0.00				
	TESR	HHZ	-0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		-0.00			
	TESR	HNE		-0.00			
	TESR	HNN		-0.00			
* 2	BUR01	HHE	-0.00				
	BUR01	HHZ	0.00				
	BUR01	HHN	-0.00				
	BUR01	HNZ		0.01			
	BUR01	HNE		0.01			
	BUR01	HNN		-0.01			
* 3	CFR	HHE	-0.00				
	CFR	HHZ	0.00				
	CFR	HHN	0.00				
	CFR	HNZ		0.00			
	CFR	HNE		0.00			
	CFR	HNN		0.00			
* 4	ARR	HHE	-0.00				
	ARR	HHZ	-0.00				
	ARR	HHN	-0.00				
	ARR	HNZ		-0.00			
	ARR	HNE		0.00			
	ARR	HNN		0.01			
* 5	MDB	HHE	0.00				
	MDB	HHZ	0.00				
	MDB	HHN	-0.00				
	MDB	HNZ		0.00			
	MDB	HNE		-0.00			
	MDB	HNN		-0.00			
* 6	TLCR	HHE	-0.00				
	TLCR	HHZ	0.00				
	TLCR	HHN	0.00				
	TLCR	HNZ		-0.00			
	TLCR	HNE		-0.00			
	TLCR	HNN		0.00			
* 7	TPGR	HHE	0.00				
	TPGR	HHZ	0.00				
	TPGR	HHN	0.00				
	TPGR	HNZ		0.00			
	TPGR	HNE		0.00			
* 8	HARR	HHE	-0.00				
	HARR	HHZ	0.00				
	HARR	HHN	-0.00				
	HARR	HNZ		-0.02			
	HARR	HNE		-0.02			
	HARR	HNN		-0.02			
* 9	MARR	HHE	-0.00				

	MARR	HHN	0.00	
	MARR	HNZ		0.01
	MARR	HNE		0.00
* 10	ONER	HHE	-0.00	
	ONER	HHZ	0.00	
	ONER	HHN	-0.00	
	ONER	HNZ		-0.03
	ONER	HNE		0.06
	ONER	HNN		-0.03
* 11	PANC	HHE	0.00	
	PANC	HHZ	0.00	
	PANC	HHN	-0.00	
	PANC	HNZ		0.01
	PANC	HNE		0.03
	PANC	HNN		-0.03
* 12	DOPR	HHE	0.00	
	DOPR	HHZ	0.00	
	DOPR	HHN	0.00	
	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
* 13	DRGR	HHE	0.00	
	DRGR	HHZ	-0.00	
	DRGR	HHN	-0.00	
	DRGR	HNZ		1.37
	DRGR	HNE		1.65
	DRGR	HNN		1.38
* 14	GIRR	HHE	0.00	
	GIRR	HHZ	0.00	
	GIRR	HHN	0.00	
	GIRR	HNZ		-0.01
	GIRR	HNE		-0.02
	GIRR	HNN		-0.02
* 15	VLDR	HHE	0.00	
	VLDR	HHZ	-0.00	
	VLDR	HHN	-0.00	
	VLDR	HNZ		-0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.01

* Associated RO stations: 15
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNE	1.65

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BUR01_HNE	0.01	-
3	CFR_HNE	0.00	
4	DOPR_HNE	0.00	
5	DRGR_HNE	1.65	II
6	GIRR_HNE	0.02	-
7	HARR_HNE	0.02	-
8	MARR_HNE	0.00	
9	MDB_HNE	0.00	
10	ONER_HNE	0.06	-
11	PANC_HNE	0.03	-
12	TESR_HNE	0.00	
13	TLCR_HNE	0.00	

14	TPGR_HNE	0.00	
15	VLDR_HNE	0.01	-