

Antelope - associated stations measurements on venus ronet database

PAKISTAN - evid 80986

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/27	13:26:55.125	35.679	72.604	50.0		5.40	81253
Sta	Chan	PGV	PGA				
* 1	SURR	HHZ	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		0.00			
	SURR	HNE		0.01			
	SURR	HNN		-0.01			
* 2	TESR	HHE	-0.00				
	TESR	HHZ	-0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		-0.00			
	TESR	HNE		-0.01			
	TESR	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		-0.01			
* 4	GZR	HHE	0.00				
	GZR	HHZ	0.00				
	GZR	HHN	-0.00				
	GZR	HNE		-0.00			
	GZR	HNN		-0.00			
* 5	MARR	HHE	0.00				
	MARR	HHZ	-0.00				
	MARR	HHN	-0.00				
	MARR	HNZ		-0.04			
	MARR	HNN		0.06			
* 6	BLKB	HHE	-0.00				
	BLKB	HHZ	0.00				
	BLKB	HHN	-0.00				
	BLKB	HNZ		0.03			
	BLKB	HNE		-0.05			
	BLKB	HNN		-0.05			
* 7	DRGR	HHE	0.00				
	DRGR	HHZ	0.00				
	DRGR	HHN	0.00				
	DRGR	HNZ		1.23			
	DRGR	HNE		-1.37			
	DRGR	HNN		1.12			
* 8	DOPR	HHE	0.00				
* 9	BUR01	HHE	-0.00				
	BUR01	HHZ	0.00				
	BUR01	HHN	-0.00				
	BUR01	HNZ		0.01			
	BUR01	HNE		-0.01			
	BUR01	HNN		0.01			
* 10	ARR	HHE	-0.00				
	ARR	HHZ	-0.00				

	ARR	HHN	0.00	
	ARR	HNZ		-0.01
	ARR	HNE		-0.01
	ARR	HNN		0.01
*	11	TPGR	HHN	0.00
		TPGR	HNE	-0.00
*	12	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	0.00
		PLOR	HNN	-0.00
*	13	LOT	HHZ	-0.00
		LOT	HHN	-0.00
		LOT	HNZ	-0.01
		LOT	HNE	0.01
		LOT	HNN	0.01
*	14	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	0.01
		ONER	HNE	0.02
		ONER	HNN	-0.02
*	15	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
*	16	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: 17
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNE	1.37

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BLKB_HNE	0.05	-
3	BUR01_HNE	0.01	-
4	CFR_HNN	0.01	-
5	DRGR_HNE	1.37	II
6	GZR_HNE	0.00	
7	LOT_HNE	0.01	-
8	MARR_HNN	0.06	-
9	MLR_HNE	0.00	
10	ONER_HNE	0.02	-
11	PLOR_HNE	0.00	
12	SURR_HNE	0.01	-
13	TESR_HNE	0.01	-
14	TPGR_HNE	0.00	
15	VRI_HNE	0.01	-