

Antelope - associated stations measurements on venus ronet database

PAKISTAN - evid 81253

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/09/04	16:56:20.178	33.889	71.574	15.0		6.02	81520
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	-0.00					
	NEHR	HHZ	-0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ	0.04				
	NEHR	HNE	0.06				
	NEHR	HNN	0.05				
* 2 TESR	HHE	0.00					
	TESR	HHZ	-0.00				
	TESR	HHN	0.00				
	TESR	HNZ	-0.00				
	TESR	HNE	-0.00				
	TESR	HNN	-0.00				
* 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 PLOR	HHE	-0.00					
	PLOR	HHZ	-0.00				
	PLOR	HHN	-0.00				
	PLOR	HNZ	0.01				
	PLOR	HNE	0.00				
	PLOR	HNN	0.00				
* 5 TPGR	HHE	0.00					
	TPGR	HHZ	-0.00				
	TPGR	HHN	0.00				
	TPGR	HNZ	-0.00				
	TPGR	HNE	-0.00				
* 6 PRD	HHE	0.00					
	PRD	HHZ	-0.00				
	PRD	HHN	-0.00				
* 7 RAZG	HHE	0.00					
	RAZG	HHZ	-0.00				
	RAZG	HHN	-0.00				
	RAZG	HNZ	-0.01				
	RAZG	HNE	0.02				
	RAZG	HNN	-0.02				
* 8 ODBI	EHE	0.00					
	ODBI	EHN	0.00				
	ODBI	EHZ	-0.00				
	ODBI	HNZ	0.01				
	ODBI	HNE	0.01				
	ODBI	HNN	0.01				
* 9 ONER	HHE	0.00					
	ONER	HHZ	-0.00				
	ONER	HHN	0.00				
	ONER	HNZ	0.01				

	ONER	HNE		0.03
	ONER	HNN		0.05
* 10	PANC	HHE	0.00	
	PANC	HHZ	-0.00	
	PANC	HHN	-0.00	
	PANC	HNZ		0.01
	PANC	HNE		-0.03
	PANC	HNN		-0.02
* 11	MLR	HHE	-0.00	
	MLR	HHZ	-0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
* 12	ELND	HHE	-0.00	
	ELND	HHZ	0.00	
	ELND	HHN	-0.00	
	ELND	HNZ		0.00
	ELND	HNE		-0.09
	ELND	HNN		-0.12
* 13	VLDR	HHE	0.00	
	VLDR	HHZ	-0.00	
	VLDR	HHN	-0.00	
	VLDR	HNZ		-0.01
	VLDR	HNE		-0.01
	VLDR	HNN		-0.01
* 14	VRI	HHE	-0.00	
	VRI	HHZ	-0.00	
	VRI	HHN	0.00	
	VRI	HNZ		0.01
	VRI	HNE		-0.03
	VRI	HNN		-0.02

* Associated RO stations: 14
Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	ELND_HNN	0.12

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNE	0.00	
2	ELND_HNN	0.12	-
3	MLR_HNE	0.00	
4	NEHR_HNE	0.06	-
5	ODBI_HNE	0.01	-
6	ONER_HNN	0.05	-
7	PANC_HNE	0.03	-
8	PLOR_HNE	0.00	
9	RAZG_HNE	0.02	-
10	TESR_HNE	0.00	
11	TPGR_HNE	0.00	
12	VLDR_HNE	0.01	-
13	VRI_HNE	0.03	-