

Antelope - associated stations measurements on venus ronet database

HINDU KUSH REGION, AFGHANISTAN - evid 40401

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/11/05	20:52:16.116	36.967	70.133	100.0		5.09	40666
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
	HHZ	-0.000					
	HHN	-0.000					
	HNZ		0.004				
	HNE		0.002				
	HNN		0.002				
* 2 TESR	HHE	0.000					
	HHZ	0.000					
	HHN	0.000					
	HNZ		0.001				
	HNE		-0.001				
	HNN		-0.001				
* 3 CFR	HHE	-0.000					
	HHZ	-0.000					
	HHN	0.000					
	HNZ		0.001				
	HNE		0.001				
	HNN		0.002				
* 4 ARR	HHE	-0.000					
	HHZ	0.000					
	HHN	0.000					
	HNZ		-0.002				
	HNE		-0.002				
	HNN		-0.004				
* 5 PLOR	HHE	-0.000					
	HHZ	0.000					
	HHN	0.000					
	HNZ		0.002				
	HNE		0.001				
	HNN		0.001				
* 6 LOT	HHE	0.000					
	HHZ	0.000					
	HHN	0.000					
* 7 MLR	HHE	0.000					
	HHZ	0.000					
	HHN	0.000					
	HNZ		-0.001				
	HNE		-0.001				
	HNN		-0.000				
* 8 DOPR	HHE	0.000					
	HHZ	-0.000					
	HNN		0.000				
* 9 GIRR	HNZ		0.004				
	HNE		0.000				
	HNN		-0.005				
* 10 TARR	HHE	0.000					
	HHZ	-0.000					
	HHN	-0.000					

* 11	ELND	HHE	-0.000	
	ELND	HHZ	-0.000	
	ELND	HHN	0.000	
	ELND	HNZ		-0.035
	ELND	HNE		0.020
	ELND	HNN		0.027
* 12	VRI	HHE	0.000	
	VRI	HHZ	0.000	
	VRI	HHN	0.000	
	VRI	HNZ		0.002
	VRI	HNE		0.012
	VRI	HNN		-0.006

* Associated RO stations: 13
Excluded stations:

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

Velocity	ARR_HHN	0.000
Acceleration	ELND_HNZ	0.035
Horizontal acc.	ELND_HNN	0.027

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.004	I
2	BUR01_HNE	0.002	I
3	CFR_HNN	0.002	I
4	DOPR_HNE		
5	ELND_HNN	0.027	I
6	GIRR_HNN	0.005	I
7	MLR_HNE	0.001	I
8	PLOR_HNE	0.001	I
9	TESR_HNE	0.001	I
10	VRI_HNE	0.012	I