

Antelope - associated stations measurements on venus ronet database

ALBANIA - evid 39724

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/09/22	20:08:43.963	41.465	19.549	30.0	4.1		39989
Sta	Chan	PGV	PGA				
* 1 PUNG	HHE	-0.000					
	HHZ	0.000					
	HHN	-0.000					
	HNZ		0.006				
	HNE		0.006				
	HNN		0.006				
* 2 MDVR	HHE	0.000					
	HHZ	-0.000					
	HHN	0.000					
	HNZ		0.004				
	HNE		0.004				
	HNN		-0.004				
* 3 BZS	HHE	-0.000					
	HHZ	-0.000					
	HHN	-0.000					
	HNZ		-0.002				
	HNE		-0.002				
	HNN		-0.002				
* 4 SIRR	HHE	-0.000					
	HHZ	0.000					
	HHN	-0.000					
	HNZ		0.005				
	HNE		0.003				
	HNN		0.004				
* 5 SRE	HHE	0.000					
	HHZ	0.001					
	HHN	-0.000					
	HNZ		-0.016				
	HNE		0.008				
	HNN		0.008				
* 6 GZR	HHE	-0.000					
	HHZ	-0.000					
	HHN	-0.000					
	HNZ		-0.004				
	HNE		0.006				
	HNN		0.005				
* 7 LOT	HHE	0.000					
	HHZ	0.000					
	HHN	0.000					
	HNZ		0.004				
	HNE		0.003				
	HNN		0.003				
* 8 HERR	HHE	0.000					
	HHZ	-0.000					
	HHN	-0.000					
	HNZ		-0.017				
	HNE		0.071				
	HNN		0.088				

*	9	ELND	HHE	0.002	
		ELND	HHZ	0.000	
		ELND	HHN	-0.002	
		ELND	HNZ		0.033
		ELND	HNE		-0.038
		ELND	HNN		0.031

\* Associated RO stations: 9  
 Excluded stations:

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

Velocity	ELND_HHN	0.002
Acceleration	HERR_HNN	0.088

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNE	0.002	I
2	ELND_HNE	0.038	I
3	GZR_HNE	0.006	I
4	HERR_HNN	0.088	I
5	LOT_HNE	0.003	I
6	MDVR_HNE	0.004	I
7	PUNG_HNE	0.006	I
8	SIRR_HNN	0.004	I
9	SRE_HNE	0.008	I