

Antelope - associated stations measurements on venus ronet database

SOUTHERN ITALY - evid 25057

Date	Time	Lat	Lon	Depth	ml	orid			
2017/04/23	04:25:41.876	41.667	16.144	30.0	3.81	25317			
Sta	Chan	PGV	PGA	PSA03	PSA10	PSA30			
* 1 TIR	BHZ	-0.0003							
	TIR	BHE	0.0004						
	TIR	BHN	-0.0005						
* 2 MATE	BHZ	0.0038							
	MATE	BHE	-0.0060						
	MATE	BHN	0.0057						
* 3 MDVR	HHE	0.0002							
	MDVR	HHZ	0.0001						
	MDVR	HHN	-0.0001						
	MDVR	HNZ		-0.0079					
	MDVR	HNE		0.0114	0.0020	0.0010	0.0010	0.0010	
	MDVR	HNN		0.0168	0.0020	0.0010	0.0010	0.0010	
* 4 VOIR	HHE	-0.0000							
	VOIR	HHZ	0.0001						
	VOIR	HHN	0.0000						
	VOIR	HNZ		0.0015					
	VOIR	HNE		0.0018	0.0010	0.0010	0.0010	0.0010	
	VOIR	HNN		-0.0016	0.0010	0.0010	0.0010	0.0010	
* 5 BZS	HHE	-0.0000							
	BZS	HHZ	-0.0000						
	BZS	HHN	0.0000						
	BZS	HNZ		-0.0013					
	BZS	HNE		0.0012	0.0039	0.0010	0.0010	0.0010	
	BZS	HNN		0.0016	0.0029	0.0010	0.0010	0.0010	
* 6 ARR	HHE	-0.0001							
	ARR	HHZ	0.0001						
	ARR	HHN	-0.0001						
	ARR	HNZ		0.0020					
	ARR	HNE		0.0019					
	ARR	HNN		0.0046					
* 7 GZR	HHE	-0.0001							
	GZR	HHZ	0.0001						
	GZR	HHN	0.0001						
	GZR	HNZ		-0.0025					
	GZR	HNE		-0.0042					
	GZR	HNN		0.0040					
* 8 BLKB	HHE	-0.0002							
	BLKB	HHZ	0.0001						
	BLKB	HHN	-0.0002						
	BLKB	HNZ		0.0142					
	BLKB	HNE		0.0341					
	BLKB	HNN		0.0324					
* 9 VTS	BHZ	0.0001							
	VTS	BHE	-0.0001						
	VTS	BHN	-0.0000						
* 10 MLR	HHE	-0.0001							
	MLR	HHZ	0.0000						
	MLR	HHN	0.0001						

	MLR	HNZ		0.0007			
	MLR	HNE		0.0007			
	MLR	HNN		0.0008			
*	11	LOZB	HHE	-0.0003			
		LOZB	HHZ	0.0004			
		LOZB	HHN	0.0004			
		LOZB	HNZ		0.0214		
		LOZB	HNE		0.0220	0.0157	0.0098
		LOZB	HNN		-0.0179	0.0196	0.0010
*	12	PDG	BHZ	-0.0004			
		PDG	BHE	-0.0005			
		PDG	BHN	-0.0005			
*	13	HERR	HHE	0.0001			
		HERR	HHZ	-0.0001			
		HERR	HHN	-0.0001			
		HERR	HNZ		-0.0179		
		HERR	HNE		0.0325	0.0039	0.0020
		HERR	HNN		-0.0220	0.0039	0.0029
*	14	TIP	BHZ	-0.0002			
		TIP	BHN	-0.0002			
		TIP	BHE	-0.0002			

\* Associated stations: 14  
Excluded stations:

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

Velocity	MATE_BHE	0.0060
Acceleration	BLKB_HNE	0.0341
PSA03	LOZB_HNN	0.0196
PSA10	LOZB_HNE	0.0098
PSA30	LOZB_HNE	0.0059