

Antelope - associated stations measurements on venus ronet database

GREECE-BULGARIA BORDER REGION - evid 22002

Date	Time	Lat	Lon	Depth	ml	orid			
2016/08/06	05:17:15.629	41.455	23.154	50.0	4.20	22261			
Sta	Chan	PGV	PGA	PSA03	PSA10	PSA30			
* 1 NEHR	HHE	-0.0009							
NEHR	HHZ	-0.0004							
NEHR	HHN	-0.0006							
NEHR	HNZ		-0.0310						
NEHR	HNE		-0.0361	0.0226	0.0186	0.0167			
NEHR	HNN		-0.0205	0.0196	0.0177	0.0147			
* 2 BOVS	BHZ	0.0043							
BOVS	BHN	-0.0089							
BOVS	BHE	0.0079							
* 3 ISR	HHE	-0.0003							
ISR	HHZ	0.0002							
ISR	HHN	-0.0002							
ISR	HNZ		-0.0068						
ISR	HNE		-0.0185						
ISR	HNN		-0.0136						
* 4 VOIR	HHE	0.0001							
VOIR	HHZ	-0.0001							
VOIR	HHN	-0.0001							
VOIR	HNZ		-0.0024						
VOIR	HNE		0.0018	0.0049	0.0049	0.0039			
VOIR	HNN		0.0029	0.0039	0.0039	0.0029			
* 5 GZR	HHE	0.0001							
GZR	HHZ	0.0001							
GZR	HHN	0.0002							
GZR	HNZ		0.0105						
GZR	HNE		-0.0101	0.0206	0.0029	0.0010			
GZR	HNN		0.0120	0.0157	0.0020	0.0010			
* 6 BLKB	HHE	0.0003							
BLKB	HHZ	-0.0337							
BLKB	HHN	-0.0003							
BLKB	HNZ		-0.0112						
BLKB	HNE		0.0165						
BLKB	HNN		-0.0114						
* 7 HERR	HHE	0.0004							
HERR	HHZ	-0.0001							
HERR	HHN	-0.0003							
HERR	HNZ		0.0265						
HERR	HNE		0.0919	0.0245	0.0078	0.0020			
HERR	HNN		0.0724	0.0186	0.0078	0.0020			
* 8 DOPR	HHE	-0.0003							
DOPR	HHZ	0.0001							
DOPR	HHN	-0.0002							
DOPR	HNZ		0.0080						
DOPR	HNE		0.0191	0.0039	0.0020	0.0010			
DOPR	HNN		-0.0136	0.0049	0.0020	0.0020			
* 9 MORH	HHE	0.0001							
MORH	HHZ	-0.0001							
MORH	HHN	0.0001							

*	10	MDVR	HHE	-0.0002				
		MDVR	HHZ	-0.0001				
		MDVR	HHN	-0.0002				
		MDVR	HNZ		-0.0191			
		MDVR	HNE		-0.0313	0.0049	0.0039	0.0010
		MDVR	HNN		-0.0249	0.0078	0.0029	0.0010
*	11	BZS	HHE	-0.0000				
		BZS	HHZ	0.0001				
		BZS	HHN	0.0001				
		BZS	HNZ		-0.0052			
		BZS	HNE		0.0051			
		BZS	HNN		-0.0042			
*	12	ARR	HHE	-0.0001				
		ARR	HHZ	0.0001				
		ARR	HHN	0.0001				
		ARR	HNZ		0.0051			
		ARR	HNE		-0.0048			
		ARR	HNN		0.0047			
*	13	PLOR	HHE	-0.0002				
		PLOR	HHZ	0.0001				
		PLOR	HHN	-0.0002				
		PLOR	HNZ		0.0025			
		PLOR	HNE		0.0101			
		PLOR	HNN		-0.0025			
*	14	COVR	HHE	0.0001				
		COVR	HHZ	-0.0000				
		COVR	HHN	-0.0001				
		COVR	HNZ		-0.0079			
		COVR	HNE		-0.0114			
		COVR	HNN		-0.0070			
*	15	OZUR	HHE	-0.0019				
		OZUR	HHZ	-0.0012				
		OZUR	HHN	-0.0029				
		OZUR	HNZ		0.1519			
		OZUR	HNE		0.2123	0.0137	0.0039	0.0029
		OZUR	HNN		0.4664	0.0108	0.0020	0.0010
*	16	VTB	BHZ	0.0020				
		VTB	BHE	0.0046				
		VTB	BHN	0.0015				
*	17	MLR	HHE	-0.0001				
		MLR	HHZ	0.0001				
		MLR	HHN	0.0001				
		MLR	HNZ		0.0014			
		MLR	HNE		0.0014	0.0029	0.0059	0.0010
		MLR	HNN		-0.0018	0.0039	0.0049	0.0010
*	18	VRI	HHE	0.0002				
		VRI	HHZ	-0.0001				
		VRI	HHN	-0.0001				
		VRI	HNZ		-0.0115			
		VRI	HNE		0.0128	0.0147	0.0128	0.0069
		VRI	HNN		-0.0111	0.0118	0.0078	0.0039

* Associated stations: 18

Excluded stations:

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

Velocity	BLKB_HHZ	0.0337
Acceleration	OZUR_HNN	0.4664
PSA03	HERR_HNE	0.0245
PSA10	NEHR_HNE	0.0186
PSA30	NEHR_HNE	0.0167