

Antelope - associated stations measurements on venus ronet database

TURKEY - evid 25577

Date	Time	Lat	Lon	Depth	ml	orid			
2017/05/27	15:53:25.586	38.667	27.851	30.0	5.27	25836			
Sta	Chan	PGV	PGA	PSA03	PSA10	PSA30			
* 1 SANT	BHZ	-0.0026							
	SANT	BHN	0.0014						
	SANT	BHE	-0.0028						
* 2 MANR	HHE	-0.0007							
	MANR	HHZ	-0.0008						
	MANR	HHN	-0.0008						
	MANR	HNZ		-0.0720					
	MANR	HNE		0.0578	0.0206	0.0265	0.0098		
	MANR	HNN		-0.0627	0.0589	0.0589	0.0481		
* 3 TSCT	EHE	0.0004							
	TSCT	EHN	0.0004						
	TSCT	EHZ	0.0003						
	TSCT	HNZ		0.0525					
	TSCT	HNE		-0.0274	0.0422	0.0235	0.0039		
	TSCT	HNN		-0.0252	0.0373	0.0216	0.0049		
* 4 JURR	EHZ	-0.0002							
	JURR	HNZ		0.0136					
	JURR	HNE		-0.0076	0.0226	0.0059	0.0039		
	JURR	HNN		-0.0076	0.0157	0.0078	0.0029		
* 5 IDI	BHZ	-0.0007							
	IDI	BHN	0.0006						
	IDI	BHE	-0.0005						
* 6 TLBR	HHE	-0.0007							
	TLBR	HHZ	-0.0013						
	TLBR	HHN	0.0008						
	TLBR	HNZ		0.1002					
	TLBR	HNE		0.0567					
	TLBR	HNN		-0.0541					
* 7 SGRR	EHE	-0.0005							
	SGRR	EHN	-0.0006						
	SGRR	EHZ	-0.0005						
	SGRR	HNZ		0.0085					
	SGRR	HNE		0.0084	0.0373	0.0598	0.0412		
	SGRR	HNN		-0.0072	0.0383	0.0716	0.0392		
* 8 LOZB	HHE	0.0016							
	LOZB	HHZ	0.0011						
	LOZB	HHN	0.0014						
	LOZB	HNZ		-0.0735					
	LOZB	HNE		0.1236	0.4522	0.0383	0.0196		
	LOZB	HNN		0.0745	0.3963	0.0432	0.0147		
* 9 APE	BHZ	0.0059							
	APE	BHE	0.0079						
	APE	BHN	0.0133						
* 10 TIRR	HHE	0.0001							
	TIRR	HHZ	0.0003						
	TIRR	HHN	0.0004						
	TIRR	HNZ		0.0023					
	TIRR	HNE		0.0034					

	TIRR	HNN		0.0038				
*	11	TPGR	HHE	0.0001				
		TPGR	HHZ	0.0002				
		TPGR	HHN	0.0002				
		TPGR	HNZ		0.0037			
		TPGR	HNE		0.0039			
		TPGR	HNN		-0.0047			
*	12	RASA	HHE	0.0008				
		RASA	HHZ	0.0007				
		RASA	HHN	0.0007				
		RASA	HNZ		-0.0382			
		RASA	HNE		0.0222			
		RASA	HNN		-0.0313			
*	13	HARR	EHZ	0.0002				
		HARR	HNZ		0.0069			
		HARR	HNE		0.0084	0.0137	0.0206	0.0069
		HARR	HNN		0.0121	0.0137	0.0137	0.0049
*	14	RAZG	HHE	-0.0013				
		RAZG	HHZ	-0.0007				
		RAZG	HHN	0.0009				
		RAZG	HNZ		0.0259			
		RAZG	HNE		-0.0494			
		RAZG	HNN		0.0332			
*	15	MFTR	HHE	0.0004				
		MFTR	HHZ	-0.0005				
		MFTR	HHN	-0.0005				
		MFTR	HNZ		0.0189			
		MFTR	HNE		0.0131			
		MFTR	HNN		0.0129			
*	16	VTS	BHZ	-0.0002				
		VTS	BHN	-0.0002				
		VTS	BHE	0.0002				
*	17	ICOR	HHE	0.0020				
		ICOR	HHZ	0.0010				
		ICOR	HHN	0.0018				
		ICOR	HNZ		0.0471			
		ICOR	HNE		0.0298			
		ICOR	HNN		0.0368			

* Associated stations: 21
Excluded stations:

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

Velocity	APE_BHN	0.0133
Acceleration	LOZB_HNE	0.1236
PSA03	LOZB_HNE	0.4522
PSA10	SGRR_HNN	0.0716
PSA30	MANR_HNN	0.0481