

Antelope - associated stations measurements on venus ronet database

TURKEY - evid 23634

Date	Time	Lat	Lon	Depth	ml	orid			
2017/01/14	22:39:01.897	39.424	26.249	80.0	5.25	23893			
Sta	Chan	PGV	PGA	PSA03	PSA10	PSA30			
* 1	MANR	HHE	-0.0004						
	MANR	HHZ	0.0004						
	MANR	HHN	-0.0005						
	MANR	HNZ		0.0273					
	MANR	HNE		-0.0166					
	MANR	HNN		0.0367					
* 2	CFR	HHE	0.0001						
	CFR	HHZ	-0.0001						
	CFR	HHN	0.0001						
	CFR	HNZ		0.0028					
	CFR	HNE		0.0045	0.0069	0.0088	0.0020		
	CFR	HNN		-0.0042	0.0059	0.0039	0.0010		
* 3	HUMR	HHE	-0.0003						
	HUMR	HHZ	-0.0004						
	HUMR	HHN	-0.0004						
	HUMR	HNZ		0.0092					
	HUMR	HNE		0.0050	0.0314	0.0334	0.0069		
	HUMR	HNN		0.0046	0.0206	0.0392	0.0078		
* 4	ZIMR	EHE	0.0001						
	ZIMR	EHN	0.0003						
	ZIMR	EHZ	0.0004						
	ZIMR	HNZ		-0.0631					
	ZIMR	HNE		0.0243	0.0706	0.0412	0.0059		
	ZIMR	HNN		-0.0192	0.0706	0.0432	0.0088		
* 5	HERR	HHE	-0.0002						
	HERR	HHZ	-0.0001						
	HERR	HHN	-0.0002						
	HERR	HNZ		0.0099					
	HERR	HNE		-0.0194					
	HERR	HNN		0.0133					
* 6	TLBR	HHE	-0.0011						
	TLBR	HHZ	0.0014						
	TLBR	HHN	0.0016						
	TLBR	HNZ		-0.1385					
	TLBR	HNE		-0.0938	0.0736	0.0226	0.0029		
	TLBR	HNN		0.1127	0.0844	0.0137	0.0029		
* 7	APE	BHZ	0.0021						
	APE	BHE	-0.0027						
	APE	BHN	-0.0020						
* 8	PLVB	HHE	0.0003						
	PLVB	HHZ	0.0007						
	PLVB	HHN	0.0003						
	PLVB	HNZ		-0.0043					
	PLVB	HNE		0.0040	0.0177	0.0304	0.0039		
	PLVB	HNN		0.0042	0.0196	0.0294	0.0098		
* 9	TIRR	HHE	-0.0002						
	TIRR	HHZ	-0.0002						
	TIRR	HHN	-0.0002						

	TIRR	HNZ	-0.0071				
	TIRR	HNE	-0.0056				
	TIRR	HNN	-0.0070				
*	10	DJES	HHE	-0.0007			
		DJES	HHZ	0.0005			
		DJES	HHN	-0.0006			
*	11	SULR	HHE	0.0004			
		SULR	HHZ	0.0004			
		SULR	HHN	-0.0007			
		SULR	HNZ	-0.0053			
		SULR	HNE	0.0079			
		SULR	HNN	-0.0077			
*	12	RASA	HHE	0.0007			
		RASA	HHZ	-0.0006			
		RASA	HHN	-0.0006			
		RASA	HNZ	0.1374			
		RASA	HNE	-0.0097			
		RASA	HNN	0.0097			
*	13	HARR	EHZ	-0.0001			
		HARR	HNZ	0.0043			
		HARR	HNE	0.0064	0.0137	0.0226	0.0020
		HARR	HNN	-0.0086	0.0147	0.0128	0.0029
*	14	RAZG	HHE	0.0024			
		RAZG	HHZ	0.0008			
		RAZG	HHN	0.0021			
		RAZG	HNZ	-0.0299			
		RAZG	HNE	0.0337	0.0638	0.0412	0.0049
		RAZG	HNN	-0.0292	0.0353	0.0265	0.0029
*	15	MFTR	HHE	-0.0004			
		MFTR	HHZ	0.0004			
		MFTR	HHN	-0.0004			
		MFTR	HNZ	0.0151			
		MFTR	HNE	-0.0190			
		MFTR	HNN	0.0180			
*	16	VTS	BHZ	0.0002			
		VTS	BHN	0.0002			
		VTS	BHE	-0.0003			
*	17	COPA	HHE	0.0005			
		COPA	HHZ	-0.0009			
		COPA	HHN	-0.0005			
		COPA	HNZ	0.0068			
		COPA	HNE	0.0054			
		COPA	HNN	-0.0081			
*	18	ICOR	HHE	0.0016			
		ICOR	HHZ	-0.0007			
		ICOR	HHN	-0.0014			
		ICOR	HNZ	0.0327			
		ICOR	HNE	0.0176			
		ICOR	HNN	0.0182			

\* Associated stations: 22  
Excluded stations:

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

Velocity	APE_BHE	0.0027
Acceleration	TLBR_HNZ	0.1385
PSA03	TLBR_HNN	0.0844
PSA10	ZIMR_HNN	0.0432
PSA30	PLVB_HNN	0.0098