

Antelope - associated stations measurements on venus ronet database

BULGARIA - evid 29430

Date	Time	Lat	Lon	Depth	ml	orid			
2018/03/07	22:13:39.886	42.928	27.521	30.0	3.85	29692			
Sta	Chan	PGV	PGA	PSA03	PSA10	PSA30			
* 1	CVD1	HHE	0.0021						
	CVD1	HHZ	0.0014						
	CVD1	HHN	-0.0020						
	CVD1	HNZ		-0.1043					
	CVD1	HNE		0.1662					
	CVD1	HNN		0.1239					
* 2	MANR	HHE	0.0023						
	MANR	HHZ	-0.0011						
	MANR	HHN	0.0033						
	MANR	HNZ		-0.0536					
	MANR	HNE		-0.1045					
	MANR	HNN		0.1545					
* 3	CFR	HHE	0.0005						
	CFR	HHZ	0.0004						
	CFR	HHN	0.0007						
	CFR	HNZ		-0.0097					
	CFR	HNE		0.0169					
	CFR	HNN		-0.0215					
* 4	ZIMR	EHE	0.0025						
	ZIMR	EHN	0.0035						
	ZIMR	EHZ	-0.0007						
	ZIMR	HNZ		0.0441					
	ZIMR	HNE		0.1106					
	ZIMR	HNN		0.1462					
* 5	TSMN	EHE	-0.0021						
	TSMN	EHN	-0.0022						
	TSMN	EHZ	-0.0017						
	TSMN	HNZ		0.0639					
	TSMN	HNE		0.0525					
	TSMN	HNN		0.0831					
* 6	SGRR	EHE	0.0029						
	SGRR	EHN	-0.0026						
	SGRR	EHZ	-0.0012						
	SGRR	HNZ		-0.0380					
	SGRR	HNE		0.0736					
	SGRR	HNN		0.0579					
* 7	TLBR	HHE	0.0114						
	TLBR	HHZ	-0.0028						
	TLBR	HHN	-0.0057						
	TLBR	HNZ		-0.0904					
	TLBR	HNE		0.2147					
	TLBR	HNN		-0.1374					
* 8	TIRR	HHE	0.0014						
	TIRR	HHZ	0.0010						
	TIRR	HHN	0.0015						
	TIRR	HNZ		0.0331					
	TIRR	HNE		-0.0211					
	TIRR	HNN		-0.0296					

*	9	SULR	HHE	0.0019	
		SULR	HHZ	0.0011	
		SULR	HHN	-0.0017	
		SULR	HNZ		-0.0186
		SULR	HNE		-0.0273
		SULR	HNN		0.0319
*	10	TPGR	HHE	0.0013	
		TPGR	HHZ	0.0008	
		TPGR	HHN	0.0008	
		TPGR	HNZ		-0.0163
		TPGR	HNE		-0.0225
		TPGR	HNN		0.0247
*	11	HARR	EHZ	0.0005	
		HARR	HNZ		-0.0307
		HARR	HNE		-0.0289
		HARR	HNN		-0.0238
*	12	RAZG	HHE	0.0050	
		RAZG	HHZ	0.0026	
		RAZG	HHN	-0.0061	
		RAZG	HNZ		0.0780
		RAZG	HNE		0.2143
		RAZG	HNN		-0.2468
*	13	MFTR	HHE	-0.0045	
		MFTR	HHZ	0.0032	
		MFTR	HHN	-0.0036	
		MFTR	HNZ		0.0953
		MFTR	HNE		0.1213
		MFTR	HNN		0.1028
*	14	EFOR	HHE	-0.0041	
		EFOR	HHZ	-0.0016	
		EFOR	HHN	0.0040	
		EFOR	HNZ		0.0644
		EFOR	HNE		-0.1112
		EFOR	HNN		-0.0837
*	15	CVDA	EHE	-0.0021	
		CVDA	EHN	-0.0021	
		CVDA	EHZ	0.0023	
		CVDA	HNZ		0.0910
		CVDA	HNE		0.0717
		CVDA	HNN		0.0732
*	16	ELND	HHE	-0.0024	
		ELND	HHZ	0.0023	
		ELND	HHN	-0.0029	
		ELND	HNZ		-0.0615
		ELND	HNE		0.0912
		ELND	HNN		0.1199
*	17	ICOR	HHE	0.0086	
		ICOR	HHZ	0.0026	
		ICOR	HHN	0.0749	
		ICOR	HNZ		0.0726
		ICOR	HNE		-0.1230
		ICOR	HNN		0.1050

\* Associated stations: 17

Excluded stations:

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

Velocity	ICOR_HHN	0.0749
Acceleration	RAZG_HNN	0.2468
PSA03		
PSA10		
PSA30		