

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 23150

Date	Time	Lat	Lon	Depth	ml	orid			
2016/12/17	11:15:57.856	45.518	26.210	200.0	4.15	23409			
Sta	Chan	PGV	PGA	PSA03	PSA10	PSA30			
* 1	TESR	HHE	-0.0006						
	TESR	HHZ	-0.0007						
	TESR	HHN	0.0009						
	TESR	HNZ		-0.0551					
	TESR	HNE		-0.0216	0.0255	0.0029	0.0010		
	TESR	HNN		0.0239	0.0412	0.0020	0.0010		
* 2	VOIR	HHE	0.0005						
	VOIR	HHZ	-0.0004						
	VOIR	HHN	-0.0005						
	VOIR	HNZ		-0.0147					
	VOIR	HNE		0.0179					
	VOIR	HNN		0.0199					
* 3	ISR	HHE	-0.0015						
	ISR	HHZ	0.0013						
	ISR	HHN	0.0012						
	ISR	HNZ		0.0515					
	ISR	HNE		-0.1797	0.0392	0.0049	0.0029		
	ISR	HNN		-0.1196	0.0471	0.0059	0.0049		
* 4	CFR	HHE	-0.0033						
	CFR	HHZ	-0.0022						
	CFR	HHN	-0.0053						
	CFR	HNZ		0.1798					
	CFR	HNE		0.2473	0.0804	0.0029	0.0010		
	CFR	HNN		-0.3547	0.0687	0.0039	0.0010		
* 5	VARL	EHE	-0.0026						
	VARL	EHN	0.0036						
	VARL	EHZ	0.0022						
	VARL	HNZ		-0.1944					
	VARL	HNE		0.2499					
	VARL	HNN		0.2145					
* 6	GRER	EHE	0.0017						
	GRER	EHN	-0.0012						
	GRER	EHZ	0.0024						
	GRER	HNZ		-0.2726					
	GRER	HNE		0.2219	0.0677	0.0049	0.0039		
	GRER	HNN		-0.1574	0.0971	0.0088	0.0049		
* 7	LEHL	HHE	0.0037						
	LEHL	HHZ	0.0028						
	LEHL	HHN	0.0023						
	LEHL	HNZ		-0.1542					
	LEHL	HNE		0.1975	0.1216	0.0088	0.0029		
	LEHL	HNN		-0.1082	0.0804	0.0128	0.0098		
* 8	SLCR	HHE	-0.0122						
	SLCR	HHZ	0.0055						
	SLCR	HHN	0.0072						
	SLCR	HNZ		-0.6790					
	SLCR	HNE		0.6299	0.1462	0.0108	0.0029		
	SLCR	HNN		0.5310	0.1187	0.0108	0.0039		

*	9	ODBI	EHE	-0.0011				
		ODBI	EHN	0.0009				
		ODBI	EHZ	-0.0020				
		ODBI	HNZ		0.2472			
		ODBI	HNE		-0.1418	0.0373	0.0029	0.0029
		ODBI	HNN		-0.1395	0.0500	0.0049	0.0039
*	10	BISRR	HHE	0.0048				
		BISRR	HHZ	0.0042				
		BISRR	HHN	0.0030				
		BISRR	HNZ		-0.1830			
		BISRR	HNE		0.1538	0.0530	0.0049	0.0020
		BISRR	HNN		0.1598	0.0412	0.0039	0.0029
*	11	PANC	HHE	0.0044				
		PANC	HHZ	-0.0077				
		PANC	HHN	0.0034				
		PANC	HNZ		-0.5882			
		PANC	HNE		0.2097			
		PANC	HNN		0.1988			
*	12	DOPR	HHE	-0.0008				
		DOPR	HHZ	-0.0006				
		DOPR	HHN	0.0014				
		DOPR	HNZ		-0.0229			
		DOPR	HNE		0.0378	0.0451	0.0039	0.0020
		DOPR	HNN		-0.0610	0.0451	0.0039	0.0029
*	13	BIR	EHE	-0.0075				
		BIR	EHN	-0.0000				
		BIR	EHZ	-0.0033				
		BIR	HNZ		0.2268			
		BIR	HNE		-0.5628	0.3218	0.0196	0.0108
		BIR	HNN		0.3291	0.1295	0.0098	0.0059
*	14	GHRR	HHE	-0.0037				
		GHRR	HHZ	0.0031				
		GHRR	HHN	0.0020				
		GHRR	HNZ		0.1396			
		GHRR	HNE		0.1784	0.1736	0.0118	0.0049
		GHRR	HNN		-0.1642	0.2050	0.0118	0.0029
*	15	SECR	EHE	-0.0043				
		SECR	EHN	-0.0039				
		SECR	EHZ	-0.0041				
		SECR	HNZ		0.3546			
		SECR	HNE		0.2041	0.1678	0.0167	0.0088
		SECR	HNN		-0.1780	0.1462	0.0157	0.0049
*	16	TATR	HHE	0.0080				
		TATR	HHZ	0.0047				
		TATR	HHN	0.0062				
		TATR	HNZ		-0.2785			
		TATR	HNE		-0.3450	0.1785	0.0206	0.0039
		TATR	HNN		-0.2503	0.2492	0.0177	0.0020
*	17	PLOR	HHE	0.0011				
		PLOR	HHZ	-0.0017				
		PLOR	HHN	-0.0012				
		PLOR	HNZ		-0.0660			
		PLOR	HNE		0.0260			
		PLOR	HNN		0.0402			
*	18	SULR	HHE	-0.0024				
		SULR	HHZ	0.0017				
		SULR	HHN	0.0030				
		SULR	HNZ		-0.1352			
		SULR	HNE		0.1809			
		SULR	HNN		0.2649			
*	19	COVR	HHE	0.0007				
		COVR	HHZ	-0.0008				
		COVR	HHN	0.0008				
		COVR	HNZ		-0.0438			
		COVR	HNE		-0.0627			
		COVR	HNN		0.0712			
*	20	TUDR	HHE	-0.0073				

	TUDR	HHZ	-0.0095				
	TUDR	HHN	0.0047				
	TUDR	HNZ		0.7421			
	TUDR	HNE		0.2921	0.3473	0.0128	0.0039
	TUDR	HNN		0.2083	0.1167	0.0098	0.0039
*	21	IZVR	HHE	-0.0078			
		IZVR	HHZ	-0.0059			
		IZVR	HHN	0.0092			
		IZVR	HNZ	0.5017			
		IZVR	HNE	-0.5093	0.1099	0.0128	0.0029
		IZVR	HNN	0.7021	0.2090	0.0137	0.0039
*	22	MLR	HHE	-0.0009			
		MLR	HHZ	-0.0009			
		MLR	HHN	-0.0010			
		MLR	HNZ	-0.0165			
		MLR	HNE	0.0203			
		MLR	HNN	-0.0237			
*	23	VLDR	HHE	-0.0126			
		VLDR	HHZ	-0.0174			
		VLDR	HHN	-0.0114			
		VLDR	HNZ	-0.4067			
		VLDR	HNE	-0.6853	0.1354	0.0157	0.0039
		VLDR	HNN	-0.6215	0.3728	0.0206	0.0039
*	24	VRI	HHE	0.0020			
		VRI	HHZ	-0.0038			
		VRI	HHN	0.0014			
		VRI	HNZ	-0.1832			
		VRI	HNE	0.1125	0.1128	0.0147	0.0078
		VRI	HNN	0.0767	0.0589	0.0059	0.0029

* Associated stations: 24
Excluded stations:

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

Velocity	VLDR_HHZ	0.0174
Acceleration	TUDR_HNZ	0.7421
PSA03	VLDR_HNN	0.3728
PSA10	TATR_HNE	0.0206
PSA30	BIR_HNE	0.0108