

Antelope - associated stations measurements on venus ronet database

WESTERN IRAN - evid 37509

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/05/11	10:28:40.009	33.973	48.023	15.0		5.22	37775
Sta	Chan	PGV	PGA				
* 1 VOIR	HHE	0.000					
	VOIR		HNZ	-0.002			
	VOIR		HNE	-0.002			
* 2 CFR	HHE	-0.000					
	CFR		HHZ	-0.000			
	CFR		HHN	-0.000			
	CFR		HNZ	-0.006			
	CFR		HNE	-0.009			
	CFR		HNN	-0.015			
* 3 TSMN	EHE	-0.002					
	TSMN		EHN	-0.000			
	TSMN		EHZ	-0.002			
	TSMN		HNZ	0.142			
	TSMN		HNE	-0.041			
	TSMN		HNN	-0.073			
* 4 MARR	HHE	0.000					
	MARR		HHN	0.000			
* 5 JURR	EHZ	0.000					
	JURR		HNZ	0.321			
	JURR		HNE	-0.603			
	JURR		HNN	-1.210			
* 6 HERR	HHE	0.000					
	HERR		HHZ	-0.000			
	HERR		HHN	-0.000			
	HERR		HNZ	-0.029			
	HERR		HNE	0.094			
	HERR		HNN	0.039			
* 7 DRGR	HHE	-0.000					
	DRGR		HHZ	-0.000			
	DRGR		HHN	0.000			
	DRGR		HNZ	-0.002			
	DRGR		HNE	-0.001			
	DRGR		HNN	-0.001			
* 8 TURR	HHE	0.001					
	TURR		HHZ	-0.000			
	TURR		HHN	-0.000			
* 9 DOPR	HNZ			0.000			
	DOPR		HNE	-0.011			
	DOPR		HNN	-0.013			
* 10 BUR01	HHE	0.000					
	BUR01		HHZ	0.000			
	BUR01		HHN	0.000			
	BUR01		HNZ	0.006			
	BUR01		HNE	0.003			
	BUR01		HNN	-0.003			
* 11 MDVR	HHE	-0.000					
	MDVR		HHZ	0.000			
	MDVR		HNZ	0.006			

*	12	SIRR	HHE	-0.000	
		SIRR	HHZ	0.000	
		SIRR	HNE		-0.003
*	13	TPGR	HHE	0.000	
		TPGR	HHZ	0.000	
		TPGR	HHN	-0.000	
		TPGR	HNZ		-0.002
		TPGR	HNE		0.002
		TPGR	HNN		0.002
*	14	LOT	HHE	0.000	
		LOT	HHN	0.000	
*	15	OZUR	HHE	0.002	
		OZUR	HHZ	-0.001	
		OZUR	HHN	0.001	
		OZUR	HNZ		0.055
		OZUR	HNE		0.089
		OZUR	HNN		-0.120
*	16	ONER	HHE	0.000	
		ONER	HHZ	0.000	
		ONER	HHN	0.000	
		ONER	HNZ		-0.020
		ONER	HNE		-0.014
		ONER	HNN		0.019

\* Associated RO stations: 18  
Excluded stations:

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

Velocity	TSMN_EHE	0.002
Acceleration	JURR_HNN	1.210

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.003	I
2	CFR_HNN	0.015	I
3	DOPR_HNN	0.013	I
4	DRGR_HNE	0.001	I
5	HERR_HNE	0.094	I
6	JURR_HNN	1.210	II
7	ONER_HNN	0.019	I
8	OZUR_HNN	0.120	I
9	SIRR_HNE	0.003	I
10	TPGR_HNE	0.002	I
11	TSMN_HNN	0.073	I
12	VOIR_HNE	0.002	I