

Antelope - associated stations measurements on venus ronet database

WESTERN IRAN - evid 38833

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/03	00:25:55.138	33.729	47.920	50.0		4.51	39098
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
BUR01	HHZ	0.000					
BUR01	HHN	-0.000					
BUR01	HNZ		0.005				
BUR01	HNE		0.003				
BUR01	HNN		0.003				
* 2 TESR	HHE	-0.000					
TESR	HHZ	0.000					
TESR	HHN	-0.000					
TESR	HNZ		0.002				
TESR	HNE		0.002				
TESR	HNN		-0.001				
* 3 BURAR	BHZ	0.002					
BURAR	BHE	-0.000					
BURAR	BHN	0.000					
BURAR	BHZ		0.000				
BURAR	BHE		0.000				
BURAR	BHN		-0.000				
* 4 SIRR	HHE	0.000					
SIRR	HHZ	-0.000					
SIRR	HHN	0.000					
SIRR	HNZ		0.003				
SIRR	HNE		0.002				
SIRR	HNN		0.003				
* 5 ARR	HHE	0.000					
ARR	HHZ	0.000					
ARR	HHN	-0.000					
ARR	HNZ		-0.002				
ARR	HNE		-0.002				
ARR	HNN		0.005				
* 6 GZR	HHE	-0.000					
GZR	HHZ	0.000					
GZR	HHN	0.000					
GZR	HNZ		-0.001				
GZR	HNE		0.002				
GZR	HNN		-0.002				
* 7 MARR	HHE	-0.000					
MARR	HHZ	-0.000					
MARR	HHN	0.000					
MARR	HNZ		-0.002				
MARR	HNE		-0.002				
MARR	HNN		0.002				
* 8 LOT	HHE	0.000					
LOT	HHZ	-0.000					
LOT	HHN	-0.000					
LOT	HNZ		-0.002				
LOT	HNE		0.001				
LOT	HNN		0.001				

*	9	DRGR	HHE	-0.000	
		DRGR	HHZ	-0.000	
		DRGR	HHN	-0.000	
		DRGR	HNZ		0.001
		DRGR	HNE		0.001
		DRGR	HNN		0.001
*	10	TURR	HHE	-0.000	
		TURR	HHZ	0.000	
		TURR	HHN	0.000	
*	11	DOPR	HHE	0.000	
		DOPR	HHZ	0.000	
		DOPR	HHN	-0.000	
		DOPR	HNZ		0.003
		DOPR	HNE		-0.007
		DOPR	HNN		0.007

* Associated RO stations: 11
 Excluded stations:

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

Velocity	BURAR_BHZ	0.002
Acceleration	DOPR_HNN	0.007

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	BUR01_HNE	0.003	I
3	BURAR_HNE		
4	DOPR_HNE	0.007	I
5	DRGR_HNE	0.001	I
6	GZR_HNE	0.002	I
7	LOT_HNE	0.001	I
8	MARR_HNE	0.002	I
9	SIRR_HNN	0.003	I
10	TESR_HNE	0.002	I