

Antelope - associated stations measurements on venus ronet database

TURKEY - evid 67645

Date	Time	Lat	Lon	Depth	ml	mb	orid
2023/12/04	07:42:23.012	40.401	28.858	30.0	5.3		67912
Sta	Chan	PGV	PGA				
* 1	KDZ	HHE	-0.01				
	KDZ	HHZ	-0.01				
	KDZ	HHN	0.01				
* 2	CFR	HHE	0.00				
	CFR	HHZ	0.00				
	CFR	HHN	0.00				
	CFR	HNZ		-0.01			
	CFR	HNE		-0.01			
	CFR	HNN		-0.01			
* 3	TLCR	HHE	-0.00				
	TLCR	HHZ	0.00				
	TLCR	HHN	-0.00				
	TLCR	HNZ		-0.01			
	TLCR	HNE		-0.01			
	TLCR	HNN		-0.01			
* 4	TPGR	HHE	-0.00				
	TPGR	HHZ	0.00				
	TPGR	HNZ		0.01			
	TPGR	HNE		-0.01			
	TPGR	HNN		-0.01			
* 5	HARR	HHE	-0.00				
	HARR	HHZ	-0.00				
	HARR	HHN	-0.00				
	HARR	HNZ		-0.01			
	HARR	HNE		-0.04			
	HARR	HNN		0.12			
* 6	PSN	HHE	-0.00				
	PSN	HHZ	0.00				
	PSN	HHN	0.00				
* 7	PRD	HHE	0.02				
	PRD	HHZ	0.01				
	PRD	HHN	0.00				
* 8	RAZG	HHE	0.00				
	RAZG	HHZ	0.00				
	RAZG	HHN	-0.04				
	RAZG	HNZ		-0.05			
	RAZG	HNE		-0.07			
	RAZG	HNN		-0.04			
* 9	SCTR	HHE	-0.00				
	SCTR	HHZ	0.00				
	SCTR	HHN	0.00				
	SCTR	HNZ		0.02			
	SCTR	HNE		0.01			
	SCTR	HNN		0.02			
* 10	TLBR	HHE	0.00				
	TLBR	HHZ	-0.00				
	TLBR	HHN	-0.00				
	TLBR	HNZ		-0.05			

	TLBR	HNE		0.04
	TLBR	HNN		-0.05
*	11	LOZB	HHE	-0.02
		LOZB	HHZ	0.00
		LOZB	HHN	0.00
		LOZB	HNZ	-0.21
		LOZB	HNE	-0.41
		LOZB	HNN	0.29
*	12	MMB	HHE	0.00
		MMB	HHZ	0.00
		MMB	HHN	0.00
*	13	ELND	HHE	0.00
		ELND	HHZ	0.00
		ELND	HHN	-0.00
		ELND	HNZ	0.03
		ELND	HNE	0.04
		ELND	HNN	0.04
*	14	ICOR	HHE	-0.01
		ICOR	HHZ	0.00
		ICOR	HHN	-0.00
		ICOR	HNZ	0.04
		ICOR	HNN	0.00

* Associated RO stations: 14
Excluded stations:

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

Velocity	RAZG_HHN	0.04
Acceleration	LOZB_HNE	0.41

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNE	0.01	-
2	ELND_HNE	0.04	-
3	HARR_HNN	0.12	-
4	ICOR_HNE		
5	LOZB_HNE	0.41	I
6	RAZG_HNE	0.07	-
7	SCTR_HNN	0.02	-
8	TLBR_HNN	0.05	-
9	TLCR_HNE	0.01	-
10	TPGR_HNE	0.01	-