

Antelope - associated stations measurements on venus ronet database

AEGEAN SEA - evid 43733

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/04/27	17:58:02.766	39.426	25.784	30.0	3.9		43998
Sta	Chan	PGV	PGA				
* 1	PLOR	HHE	0.000				
	PLOR	HHZ	0.000				
	PLOR	HHN	-0.000				
	PLOR	HNZ		-0.001			
	PLOR	HNE		0.001			
	PLOR	HNN		0.002			
* 2	GZR	HHE	0.000				
	GZR	HHZ	0.000				
	GZR	HHN	-0.000				
	GZR	HNZ		-0.003			
	GZR	HNE		-0.006			
	GZR	HNN		-0.005			
* 3	LOT	HHE	-0.000				
	LOT	HHZ	-0.000				
	LOT	HHN	0.000				
	LOT	HNZ		-0.024			
	LOT	HNE		-0.024			
	LOT	HNN		-0.013			
* 4	RAZG	HHE	0.000				
	RAZG	HHZ	-0.000				
	RAZG	HHN	-0.000				
	RAZG	HNZ		-0.041			
	RAZG	HNE		-0.020			
	RAZG	HNN		-0.019			
* 5	BLKB	HHE	0.000				
	BLKB	HHZ	0.000				
	BLKB	HHN	-0.000				
	BLKB	HNZ		-0.015			
	BLKB	HNE		0.009			
	BLKB	HNN		-0.007			
* 6	MLR	HHE	-0.000				
	MLR	HHZ	0.000				
	MLR	HHN	0.000				
	MLR	HNZ		-0.001			
	MLR	HNE		-0.001			
	MLR	HNN		-0.001			
* 7	HERR	HHE	-0.000				
	HERR	HHZ	-0.000				
	HERR	HHN	0.000				
	HERR	HNZ		0.013			
	HERR	HNE		0.015			
	HERR	HNN		0.010			
* 8	ELND	HHE	-0.000				
	ELND	HHZ	-0.000				
	ELND	HHN	-0.000				
	ELND	HNZ		0.050			
	ELND	HNE		-0.033			
	ELND	HNN		0.037			

* Associated RO stations: 8
Excluded stations:

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

Velocity	GZR_HHN	0.000
Acceleration	ELND_HNZ	0.050
Horizontal acc.	ELND_HNN	0.037

Stations max. horizontal acceleration and MSK intensity

1	BLKB_HNE	0.009	I
2	ELND_HNN	0.037	I
3	GZR_HNE	0.006	I
4	HERR_HNE	0.015	I
5	LOT_HNE	0.024	I
6	MLR_HNE	0.001	I
7	PLOR_HNN	0.002	I
8	RAZG_HNE	0.020	I