

Antelope - associated stations measurements on venus ronet database

GREECE - evid 42521

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/02/06	09:24:20.136	39.347	21.369	30.0	5.2		42787
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
BUR01	HHZ	0.000					
BUR01	HHN	0.000					
BUR01	HNZ		-0.006				
BUR01	HNE		-0.003				
BUR01	HNN		-0.004				
* 2 MDVR	HHE	-0.000					
MDVR	HHZ	0.000					
MDVR	HHN	-0.000					
MDVR	HNZ		0.006				
MDVR	HNE		-0.004				
MDVR	HNN		0.006				
* 3 VOIR	HHE	0.000					
VOIR	HHZ	0.000					
VOIR	HHN	-0.000					
VOIR	HNZ		-0.005				
VOIR	HNE		0.002				
VOIR	HNN		-0.003				
* 4 BZS	HHE	-0.000					
BZS	HHZ	-0.000					
BZS	HHN	-0.000					
BZS	HNZ		-0.002				
BZS	HNE		-0.002				
BZS	HNN		-0.003				
* 5 BOSR	HHE	-0.001					
BOSR	HHZ	-0.001					
BOSR	HHN	-0.001					
* 6 ARR	HHE	0.000					
ARR	HHZ	0.000					
ARR	HHN	-0.000					
ARR	HNZ		0.003				
ARR	HNE		-0.003				
ARR	HNN		-0.007				
* 7 PLVB	HHE	0.001					
PLVB	HHZ	0.001					
PLVB	HHN	-0.001					
PLVB	HNZ		-0.032				
PLVB	HNE		-0.027				
PLVB	HNN		-0.018				
* 8 PLOR	HHE	-0.001					
PLOR	HHZ	0.001					
PLOR	HHN	0.001					
PLOR	HNZ		0.006				
PLOR	HNE		0.008				
PLOR	HNN		-0.009				
* 9 COVR	HHE	-0.000					
COVR	HHZ	0.000					
COVR	HHN	-0.000					

	COVR	HNZ		0.040
	COVR	HNE		0.013
	COVR	HNN		0.027
*	10	LOT	HHE	0.000
		LOT	HHZ	0.000
		LOT	HHN	0.000
		LOT	HNZ	-0.015
		LOT	HNE	0.013
		LOT	HNN	0.005
*	11	OZUR	HHE	-0.010
		OZUR	HHZ	0.007
		OZUR	HHN	0.006
		OZUR	HNZ	-1.536
		OZUR	HNE	-2.745
		OZUR	HNN	-2.806
*	12	RAZG	HHE	-0.001
		RAZG	HHZ	0.001
		RAZG	HHN	0.002
		RAZG	HNZ	0.033
		RAZG	HNE	-0.023
		RAZG	HNN	0.033
*	13	MLR	HHE	-0.000
		MLR	HHZ	-0.000
		MLR	HHN	-0.000
		MLR	HNZ	-0.004
		MLR	HNE	-0.004
		MLR	HNN	0.005
*	14	HERR	HHE	0.000
		HERR	HHZ	0.000
		HERR	HHN	0.000
		HERR	HNZ	-0.019
		HERR	HNE	0.027
		HERR	HNN	-0.039
*	15	TURR	HHE	0.002
		TURR	HHZ	-0.001
		TURR	HHN	-0.001
*	16	DOPR	HHE	0.001
		DOPR	HHZ	-0.000
		DOPR	HHN	0.001
		DOPR	HNZ	-0.004
		DOPR	HNE	0.005
		DOPR	HNN	-0.005
*	17	ELND	HHE	0.000
		ELND	HHZ	0.000
		ELND	HHN	0.001
		ELND	HNZ	-0.019
		ELND	HNE	0.012
		ELND	HNN	-0.012
*	18	VRI	HHE	-0.001
		VRI	HHZ	0.000
		VRI	HHN	-0.000
		VRI	HNZ	0.004
		VRI	HNE	0.014
		VRI	HNN	-0.007

\* Associated RO stations: 20  
Excluded stations:

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

Velocity	OZUR_HHE	0.010
Acceleration	OZUR_HNN	2.806

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.007	I
2	BUR01_HNN	0.004	I
3	BZS_HNN	0.003	I
4	COVR_HNN	0.027	I
5	DOPR_HNE	0.005	I
6	ELND_HNE	0.012	I
7	HERR_HNN	0.039	I
8	LOT_HNE	0.013	I
9	MDVR_HNN	0.006	I
10	MLR_HNN	0.005	I
11	OZUR_HNN	2.806	II-III
12	PLOR_HNN	0.009	I
13	PLVB_HNE	0.027	I
14	RAZG_HNN	0.033	I
15	VOIR_HNN	0.003	I
16	VRI_HNE	0.014	I