

Antelope - associated stations measurements on venus ronet database

CRETE, GREECE - evid 39767

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/09/24	07:49:04.328	34.438	26.199	80.0	5.2		40038
Sta	Chan	PGV	PGA				
* 1 VOIR	HHE	0.000					
VOIR	HHZ	-0.000					
VOIR	HHN	-0.000					
VOIR	HNZ		0.001				
VOIR	HNE		-0.002				
VOIR	HNN		-0.002				
* 2 CFR	HHE	-0.000					
CFR	HHZ	-0.000					
CFR	HHN	-0.000					
CFR	HNZ		0.004				
CFR	HNE		-0.007				
CFR	HNN		-0.008				
* 3 GZR	HHE	-0.000					
GZR	HHZ	-0.000					
GZR	HHN	0.000					
GZR	HNZ		-0.008				
GZR	HNE		-0.017				
GZR	HNN		0.014				
* 4 HERR	HHE	0.001					
HERR	HHZ	0.000					
HERR	HHN	-0.001					
HERR	HNZ		-0.056				
HERR	HNE		-0.230				
HERR	HNN		-0.321				
* 5 TURR	HHE	0.001					
TURR	HHZ	-0.001					
TURR	HHN	0.003					
* 6 MDVR	HHE	-0.000					
MDVR	HHZ	-0.000					
MDVR	HHN	0.000					
MDVR	HNZ		0.009				
MDVR	HNE		-0.008				
MDVR	HNN		0.009				
* 7 BZS	HHE	0.000					
BZS	HHZ	-0.000					
BZS	HHN	-0.000					
BZS	HNZ		0.001				
BZS	HNE		-0.002				
BZS	HNN		-0.001				
* 8 PLVB	HHE	-0.000					
PLVB	HHZ	-0.000					
PLVB	HHN	-0.000					
PLVB	HNZ		-0.004				
PLVB	HNE		0.007				
PLVB	HNN		-0.003				
* 9 TIRR	HHE	-0.000					
TIRR	HHN	-0.000					
TIRR	HNE		0.000				

	TIRR	HNN		0.000
*	10	ARR	HHE	0.000
		ARR	HHZ	0.000
		ARR	HHN	0.000
		ARR	HNZ	0.003
		ARR	HNE	-0.003
		ARR	HNN	0.006
*	11	TLCR	EHE	-0.000
		TLCR	EHN	0.000
		TLCR	EHZ	-0.000
		TLCR	HNZ	-0.011
		TLCR	HNE	0.009
		TLCR	HNN	-0.013
*	12	PLOR	HHE	0.000
		PLOR	HHZ	-0.000
		PLOR	HHN	0.000
		PLOR	HNZ	-0.002
		PLOR	HNE	-0.002
		PLOR	HNN	0.002
*	13	TPGR	HHE	0.000
		TPGR	HHZ	-0.000
		TPGR	HHN	-0.000
		TPGR	HNZ	0.004
		TPGR	HNE	0.002
		TPGR	HNN	-0.005
*	14	HARR	EHZ	-0.000
		HARR	HNZ	-0.010
		HARR	HNE	-0.016
		HARR	HNN	0.023
*	15	MILM	HHE	-0.000
		MILM	HHZ	0.000
		MILM	HHN	0.000
		MILM	HNZ	-0.005
		MILM	HNE	-0.003
		MILM	HNN	0.003
*	16	RAZG	HHE	-0.001
		RAZG	HHZ	-0.001
		RAZG	HHN	-0.001
		RAZG	HNZ	-0.210
		RAZG	HNE	-0.129
		RAZG	HNN	0.124
*	17	MLR	HHE	0.000
		MLR	HHZ	-0.000
		MLR	HHN	-0.000
		MLR	HNZ	-0.001
		MLR	HNE	0.001
		MLR	HNN	0.001
*	18	ELND	HHE	-0.001
		ELND	HHZ	-0.000
		ELND	HHN	-0.000
		ELND	HNZ	-0.045
		ELND	HNE	0.030
		ELND	HNN	-0.039
*	19	ICOR	HHE	0.001
		ICOR	HHZ	-0.000
		ICOR	HHN	0.001
		ICOR	HNZ	0.079
		ICOR	HNE	-0.010
		ICOR	HNN	-0.008
*	20	VRI	HHE	-0.000
		VRI	HHZ	0.000
		VRI	HHN	0.000
		VRI	HNZ	-0.004
		VRI	HNE	-0.011
		VRI	HNN	-0.005

* Associated RO stations: 20
Excluded stations:

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

Velocity	TURR_HHN	0.003
Acceleration	HERR_HNN	0.321

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BZS_HNE	0.002	I
3	CFR_HNN	0.008	I
4	ELND_HNN	0.039	I
5	GZR_HNE	0.017	I
6	HARR_HNN	0.023	I
7	HERR_HNN	0.321	I
8	ICOR_HNE	0.010	I
9	MDVR_HNN	0.009	I
10	MILM_HNE	0.003	I
11	MLR_HNE	0.001	I
12	PLOR_HNE	0.002	I
13	PLVB_HNE	0.007	I
14	RAZG_HNE	0.129	I
15	TIRR_HNE	0.000	
16	TLCR_HNN	0.013	I
17	TPGR_HNN	0.005	I
18	VOIR_HNE	0.002	I
19	VRI_HNE	0.011	I