

Antelope - associated stations measurements on venus ronet database

STRAIT OF GIBRALTAR - evid 77725

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/14	05:13:21.181	35.828	-2.413	15.0		5.36	77994
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.00					
	BUR01 HHZ	0.00					
	BUR01 HHN	-0.00					
	BUR01 HNZ		0.01				
	BUR01 HNE		0.00				
	BUR01 HNN		0.00				
* 2 BURAR	BHZ	-0.00					
	BURAR BHE	-0.00					
	BURAR BHN	0.00					
	BURAR BHZ		-0.00				
	BURAR BHE		0.00				
	BURAR BHN		0.00				
* 3 KDZ	HHE	-0.00					
	KDZ HHZ	0.00					
	KDZ HHN	0.00					
* 4 MDVR	HHE	0.00					
	MDVR HHZ	0.00					
	MDVR HHN	-0.00					
	MDVR HNZ		0.05				
	MDVR HNE		-0.04				
	MDVR HNN		-0.03				
* 5 VOIR	HHE	0.00					
	VOIR HHZ	-0.00					
	VOIR HHN	-0.00					
	VOIR HNZ		0.00				
	VOIR HNE		-0.00				
	VOIR HNN		0.00				
* 6 BZS	HHE	-0.00					
	BZS HHZ	-0.00					
	BZS HHN	-0.00					
	BZS HNZ		-0.00				
	BZS HNE		-0.00				
	BZS HNN		-0.02				
* 7 ARR	HHE	-0.00					
	ARR HHZ	-0.00					
	ARR HHN	-0.00					
	ARR HNZ		0.00				
	ARR HNE		-0.00				
	ARR HNN		0.01				
* 8 BLKB	HHE	-0.00					
	BLKB HHZ	-0.00					
	BLKB HHN	-0.00					
	BLKB HNZ		0.05				
	BLKB HNE		0.12				
	BLKB HNN		0.11				
* 9 HERR	HHE	-0.00					
	HERR HHZ	-0.00					
	HERR HHN	-0.00					

	HERR	HNZ		0.03
	HERR	HNE		0.13
	HERR	HNN		0.12
* 10	MMB	HHE	-0.00	
	MMB	HHZ	-0.00	
	MMB	HHN	0.00	
* 11	DRGR	HHE	0.00	
	DRGR	HHZ	-0.00	
	DRGR	HHN	-0.00	
	DRGR	HNZ		1.57
	DRGR	HNE		1.61
	DRGR	HNN		1.31

* Associated RO stations: 11
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	DRGR_HNE	1.61

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BLKB_HNE	0.12	-
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	BZS_HNN	0.02	-
6	DRGR_HNE	1.61	II
7	HERR_HNE	0.13	-
8	MDVR_HNE	0.04	-
9	VOIR_HNE	0.00	