

Antelope - associated stations measurements on venus ronet database

CASPIAN SEA - evid 67956

Date	Time	Lat	Lon	Depth	ml	mb	orid
2023/12/23	02:27:02.458	37.604	49.027	15.0		4.83	68224
Sta	Chan	PGV	PGA				
* 1 MDVR	HHE	0.00					
MDVR	HHZ	-0.00					
MDVR	HHN	0.00					
MDVR	HNZ		0.00				
MDVR	HNE		0.00				
MDVR	HNN		0.00				
* 2 BURAR	BHZ	-0.01					
BURAR	BHE	0.00					
BURAR	BHN	0.00					
BURAR	BHZ		-0.00				
BURAR	BHE		0.00				
BURAR	BHN		-0.00				
* 3 BZS	HHE	-0.00					
BZS	HHZ	-0.00					
BZS	HHN	-0.00					
BZS	HNZ		-0.00				
BZS	HNE		0.00				
BZS	HNN		-0.12				
* 4 VOIR	HHE	-0.00					
VOIR	HHZ	0.00					
VOIR	HHN	-0.00					
VOIR	HNZ		-0.00				
VOIR	HNE		0.00				
VOIR	HNN		-0.00				
* 5 CFR	HHE	-0.00					
CFR	HHZ	0.00					
CFR	HHN	-0.00					
CFR	HNZ		0.00				
CFR	HNE		0.00				
CFR	HNN		0.00				
* 6 ARR	HHE	0.00					
ARR	HHZ	0.00					
ARR	HHN	-0.00					
ARR	HNZ		-0.00				
ARR	HNE		0.00				
ARR	HNN		0.01				
* 7 PLOR	HHE	-0.00					
PLOR	HHZ	-0.00					
PLOR	HHN	-0.00					
PLOR	HNZ		-0.01				
PLOR	HNE		-0.00				
PLOR	HNN		0.01				
* 8 LEOM	HHE	-0.00					
LEOM	HHZ	0.00					
LEOM	HHN	0.00					
LEOM	HNZ		-0.01				
LEOM	HNE		0.01				
LEOM	HNN		-0.01				

*	9	TPGR	HHE	-0.00	
		TPGR	HHZ	-0.00	
		TPGR	HHN	0.00	
		TPGR	HNZ		-0.00
		TPGR	HNE		-0.00
		TPGR	HNN		0.00
*	10	HARR	HHE	0.00	
		HARR	HHZ	0.00	
		HARR	HHN	-0.00	
		HARR	HNZ		-0.03
		HARR	HNE		-0.03
		HARR	HNN		0.05
*	11	LOT	HHE	0.00	
		LOT	HHZ	0.00	
		LOT	HHN	-0.00	
		LOT	HNZ		-0.01
		LOT	HNE		-0.01
		LOT	HNN		-0.01
*	12	ODBI	EHE	0.00	
		ODBI	EHN	-0.00	
		ODBI	EHZ	0.00	
		ODBI	HNZ		-0.01
		ODBI	HNE		-0.01
		ODBI	HNN		-0.01
*	13	BMR	HHE	0.00	
		BMR	HHZ	0.00	
		BMR	HHN	0.00	
		BMR	HNZ		-0.00
		BMR	HNE		-0.01
		BMR	HNN		-0.00
*	14	DOPR	HHE	-0.00	
		DOPR	HHZ	-0.00	
		DOPR	HHN	0.00	
		DOPR	HNZ		-0.00
		DOPR	HNE		0.00
		DOPR	HNN		0.00

* Associated RO stations: 14
Excluded stations:

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

Velocity	BURAR_BHZ	0.01
Acceleration	BZS_HNN	0.12

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BMR_HNE	0.01	-
3	BURAR_HNE		
4	BZS_HNN	0.12	-
5	CFR_HNE	0.00	
6	DOPR_HNE	0.00	
7	HARR_HNN	0.05	-
8	LEOM_HNE	0.01	-
9	LOT_HNE	0.01	-
10	MDVR_HNE	0.00	
11	ODBI_HNE	0.01	-
12	PLOR_HNN	0.01	-
13	TPGR_HNE	0.00	
14	VOIR_HNE	0.00	