

Antelope - associated stations measurements on venus ronet database

NEAR COAST OF GUATEMALA - evid 74299

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/01/09	16:31:36.077	13.202	-90.000	50.0		5.77	74565
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 SURR	HHE	0.00					
	SURR HHZ	0.00					
	SURR HHN	-0.00					
	SURR HNZ		0.01				
	SURR HNE		0.01				
	SURR HNN		0.01				
* 3 MDVR	HNZ		0.01				
* 4 BZS	HHE	-0.00					
	BZS HHZ	-0.00					
	BZS HHN	-0.00					
	BZS HNZ		0.00				
	BZS HNE		-0.00				
	BZS HNN		0.02				
* 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 TLCR	HHE	0.00					
	TLCR HHZ	-0.00					
	TLCR HHN	0.00					
	TLCR HNZ		0.00				
	TLCR HNE		-0.00				
	TLCR HNN		0.00				
* 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 GZR	HHE	-0.00					
* 9 BLKB	HHE	0.00					
	BLKB HHZ	0.00					
	BLKB HHN	0.00					
	BLKB HNZ		0.02				
	BLKB HNE		0.01				
	BLKB HNN		0.01				
* 10 MLR	HHN	0.00					
	MLR HNZ		0.00				
	MLR HNN		-0.01				
* 11 DOPR	HNE		0.00				

DOPR HNN 0.00

* Associated RO stations: 11
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	BLKB_HNZ	0.02
Horizontal acc.	BZS_HNN	0.02

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BLKB_HNE	0.01	-
3	BUR01_HNE	0.00	
4	BZS_HNN	0.02	-
5	CFR_HNE	0.00	
6	DOPR_HNE	0.00	
7	MLR_HNN	0.01	-
8	SURR_HNE	0.01	-
9	TLCR_HNE	0.00	