

Antelope - associated stations measurements on atlas24 ronet database

KURIL ISLANDS - evid 77094

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/03	21:09:15.431	46.359	151.237	100.0		4.94	77360
Sta	Chan	PGV	PGA				
* 1 MLR	HHE	-0.00					
MLR	HHN	-0.00					
MLR	HHZ	0.00					
MLR	HNE		0.00				
MLR	HNN		0.00				
MLR	HNZ		-0.00				
* 2 GZR	HHN	-0.00					
GZR	HHZ	0.00					
GZR	HHE	-0.00					
GZR	HNE		0.00				
GZR	HNN		0.00				
GZR	HNZ		0.00				
* 3 BLKB	HHZ	0.00					
BLKB	HHN	-0.00					
BLKB	HHE	0.00					
BLKB	HNE		-0.00				
BLKB	HNZ		0.01				
BLKB	HNN		0.00				
* 4 VOIR	HHZ	0.00					
VOIR	HHN	0.00					
VOIR	HHE	0.00					
VOIR	HNE		0.00				
VOIR	HNZ		0.00				
VOIR	HNN		-0.00				
* 5 SURR	HHE	-0.00					
SURR	HHZ	0.00					
SURR	HHN	0.00					
SURR	HNZ		0.00				
SURR	HNN		-0.00				
SURR	HNE		0.01				
* 6 BURAR	BHN	0.00					
BURAR	BHZ	-0.00					
BURAR	BHE	-0.00					
BURAR	BHE		-0.00				
BURAR	BHN		-0.00				
BURAR	BHZ		0.00				
* 7 BZS	HHZ	0.00					
BZS	HHN	0.00					
BZS	HHE	0.00					
BZS	HNE		-0.00				
BZS	HNZ		0.00				
BZS	HNN		-0.06				
* 8 TESR	HHE	0.00					
TESR	HHZ	0.00					
TESR	HHN	-0.00					
TESR	HNE		-0.00				

TESR	HNN	-0.00
TESR	HNZ	0.00

* Associated RO stations: 8
Excluded stations:

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

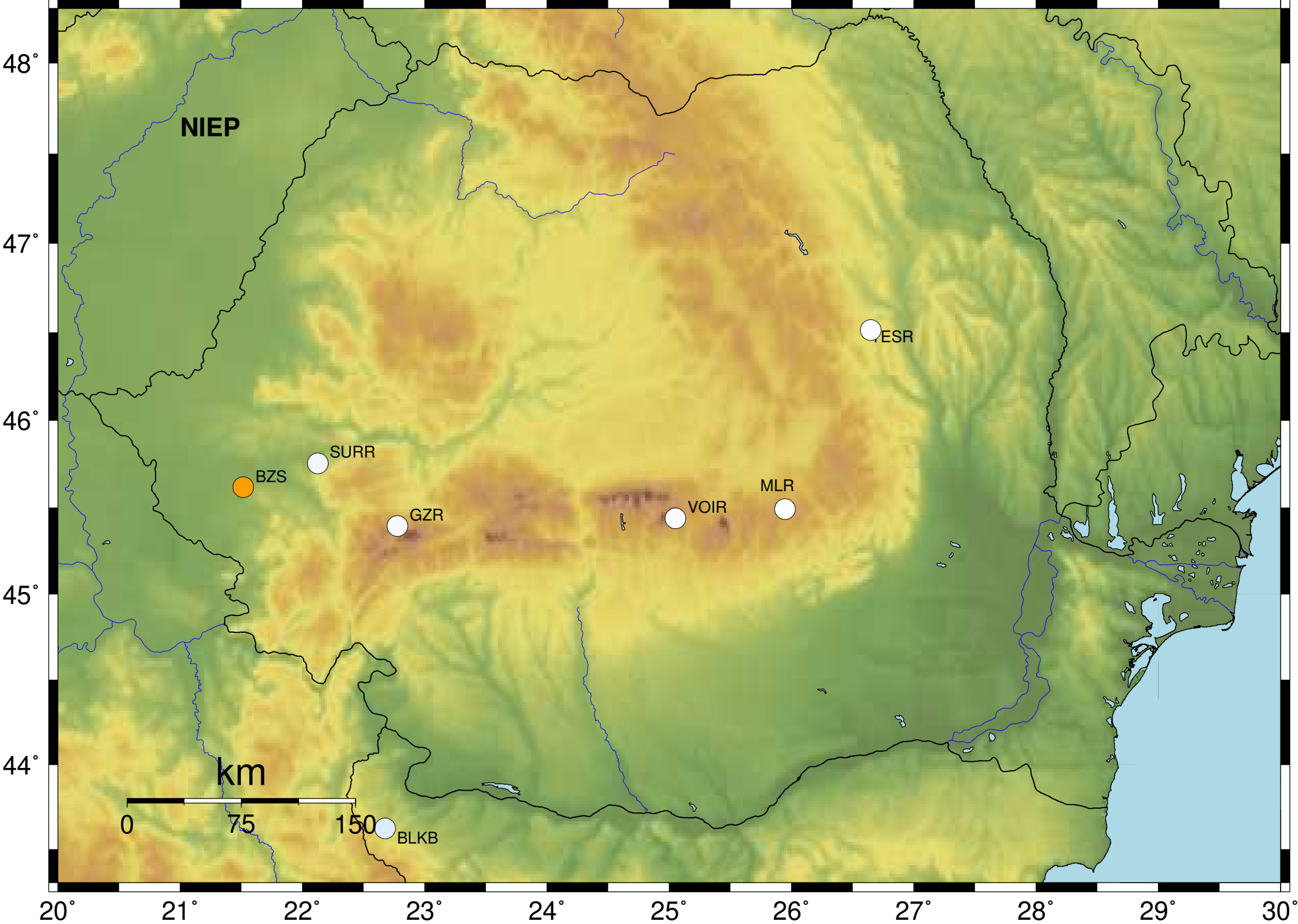
Velocity	VOIR_HHZ	0.00
Acceleration	BZS_HNN	0.06

Stations max. horizontal acceleration and MSK intensity

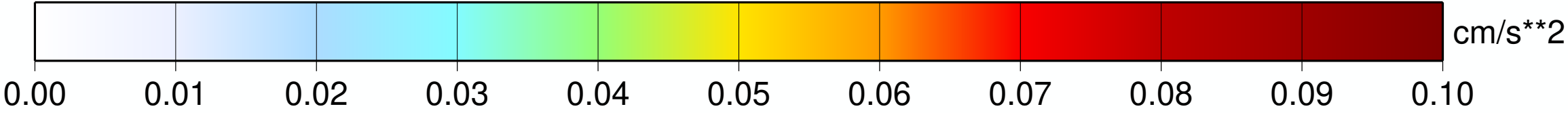
1	BLKB_HNE	0.00	
2	BURAR_HNE		
3	BZS_HNN	0.06	-
4	GZR_HNE	0.00	
5	MLR_HNE	0.00	
6	SURR_HNE	0.01	-
7	TESR_HNE	0.00	
8	VOIR_HNE	0.00	

Observed stations accelerations – Antelope platform (cm/sec**2)

Maximum observed acceleration: BZS_HNN 0.06
Thu Jul 3, 2025 21:09:15 GMT ML Mb 4.9 N46.36 E151.24 Depth: 100.0km ID:77094

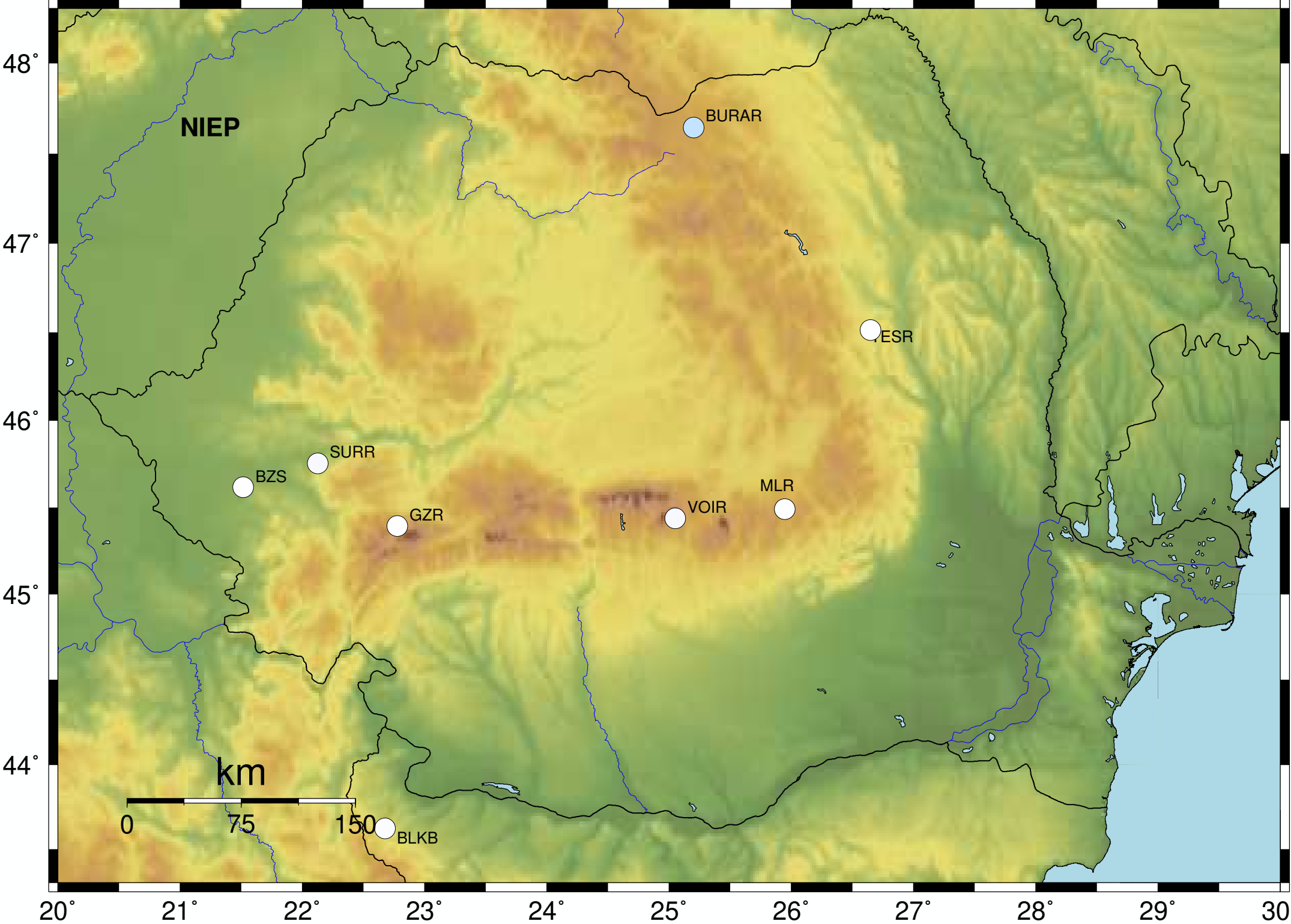


Station	Dist.(km)	Acc.
BZS	10022	0.06
BLKB	10114	0.01
SURR	9963	0.01
GZR	9945	0.00
VOIR	9765	0.00
TESR	9547	0.00
MLR	9691	0.00
BURAR	9558	0.00



Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: BLKB_HHE 0.00
Thu Jul 3, 2025 21:09:15 GMT ML Mb 4.9 N46.36 E151.24 Depth: 100.0km ID:77094



Station	Dist.(km)	Velocity
BURAR	9558	0.00
VOIR	9765	0.00
SURR	9963	0.00
BLKB	10114	0.00
TESR	9547	0.00
MLR	9691	0.00
GZR	9945	0.00
BZS	10022	0.00

