

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF HONSHU, JAPAN - evid 83831

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/11/21	12:22:16.910	40.496	142.960	50.0		5.41	84097
Sta	Chan	PGV	PGA				
* 1	SURR HHE	-0.00					
	SURR HHZ	0.00					
	SURR HNZ		0.00				
	SURR HNE		0.02				
	SURR HNN		0.02				
* 2	TESR HHE	-0.00					
	TESR HHZ	-0.00					
	TESR HHN	-0.00					
	TESR HNZ		-0.01				
	TESR HNE		-0.01				
	TESR HNN		-0.01				
* 3	BUR01 HHE	-0.00					
	BUR01 HHZ	0.00					
	BUR01 HHN	-0.00					
	BUR01 HNZ		0.01				
	BUR01 HNE		0.04				
	BUR01 HNN		-0.02				
* 4	BZS HHE	0.00					
	BZS HHZ	0.00					
	BZS HHN	-0.00					
	BZS HNZ		-0.00				
	BZS HNE		0.00				
	BZS HNN		0.03				
* 5	VOIR HHE	-0.00					
	VOIR HHZ	0.00					
	VOIR HHN	-0.00					
	VOIR HNZ		-0.00				
	VOIR 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	DOPR HHE	0.00					
	DOPR HHZ	0.00					
	DOPR HHN	0.00					
	DOPR HNE		-0.01				
* 8	VRI HHE	0.00					
	VRI HHZ	0.00					
	VRI HHN	0.00					
	VRI HNZ		-0.00				
	VRI HNE		-0.01				
	VRI HNN		-0.01				

* Associated RO stations: 9
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	BUR01_HNE	0.04

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BUR01_HNE	0.04	-
3	BZS_HNN	0.03	-
4	DOPR_HNE	0.01	-
5	SURR_HNE	0.02	-
6	TESR_HNE	0.01	-
7	VOIR_HNE		
8	VRI_HNE	0.01	-