

Antelope - associated stations measurements on venus ronet database

OFF EAST COAST OF KAMCHATKA - evid 39741

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/09/23	21:55:05.086	52.874	160.811	50.0		4.97	40006
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
BUR01	HHZ	-0.000					
BUR01	HHN	0.000					
BUR01	HNZ		0.005				
BUR01	HNE		0.002				
BUR01	HNN		0.001				
* 2 BZS	HHE	0.000					
BZS	HHZ	0.000					
BZS	HHN	0.000					
BZS	HNZ		-0.001				
BZS	HNE		0.001				
BZS	HNN		-0.001				
* 3 VOIR	HHZ	0.000					
VOIR	HHN	0.000					
VOIR	HNE		0.000				
VOIR	HNN		0.000				
* 4 SIRR	HHE	-0.000					
SIRR	HHZ	-0.000					
SIRR	HHN	0.000					
SIRR	HNZ		0.001				
SIRR	HNE		0.002				
SIRR	HNN		0.002				
* 5 ARR	HHE	-0.000					
ARR	HHZ	-0.000					
ARR	HHN	-0.000					
ARR	HNZ		-0.002				
ARR	HNE		-0.003				
ARR	HNN		0.007				
* 6 GZR	HHE	-0.000					
GZR	HHZ	0.000					
GZR	HHN	0.000					
GZR	HNZ		0.000				
GZR	HNE		0.000				
GZR	HNN		-0.001				
* 7 COVR	HHE	-0.000					
COVR	HHZ	0.000					
COVR	HHN	0.000					
COVR	HNZ		0.002				
COVR	HNE		-0.004				
COVR	HNN		0.004				
* 8 OZUR	HHE	0.001					
OZUR	HHZ	-0.001					
OZUR	HHN	-0.001					
OZUR	HNZ		0.054				
OZUR	HNE		-0.090				
OZUR	HNN		-0.153				
* 9 MLR	HHE	-0.000					
MLR	HHZ	0.000					

MLR	HHN	0.000	
MLR	HNZ		0.001
MLR	HNE		-0.001
MLR	HNN		0.001

* Associated RO stations: 10
 Excluded stations:

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

Velocity	OZUR_HHZ	0.001
Acceleration	OZUR_HNN	0.153

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.007	I
2	BUR01_HNE	0.002	I
3	BZS_HNE	0.001	I
4	COVR_HNE	0.004	I
5	GZR_HNN	0.001	I
6	MLR_HNE	0.001	I
7	OZUR_HNN	0.153	I
8	SIRR_HNE	0.002	I
9	VOIR_HNE	0.000	