

Antelope - associated stations measurements on venus ronet database

RAT ISLANDS, ALEUTIAN ISLANDS - evid 41715

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/01/05	05:00:21.112	51.999	179.697	200.0		4.99	41980
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
BUR01	HHZ	-0.000					
BUR01	HHN	-0.000					
BUR01	HNZ		0.010				
BUR01	HNE		0.028				
BUR01	HNN		-0.021				
* 2 BURAR	BHZ	0.003					
BURAR	BHE	-0.000					
BURAR	BHN	0.000					
BURAR	BHZ		0.000				
BURAR	BHE		-0.000				
BURAR	BHN		-0.000				
* 3 BZS	HHE	-0.000					
BZS	HHZ	0.000					
BZS	HHN	-0.000					
BZS	HNZ		-0.002				
BZS	HNE		0.002				
BZS	HNN		0.002				
* 4 CFR	HHE	0.000					
CFR	HHZ	-0.000					
CFR	HHN	-0.000					
CFR	HNZ		-0.001				
CFR	HNE		0.002				
CFR	HNN		0.002				
* 5 GZR	HHE	-0.000					
GZR	HHZ	-0.000					
GZR	HHN	0.000					
GZR	HNZ		0.002				
GZR	HNE		-0.011				
GZR	HNN		-0.012				
* 6 COVR	HHE	-0.000					
COVR	HHZ	-0.000					
COVR	HHN	0.000					
COVR	HNZ		-0.023				
COVR	HNE		0.007				
COVR	HNN		0.015				
* 7 MLR	HHE	0.000					
MLR	HHZ	0.000					
MLR	HHN	-0.000					
MLR	HNZ		0.001				
MLR	HNE		-0.001				
MLR	HNN		0.001				
* 8 GIRR	HHE	0.000					
GIRR	HHZ	0.000					
GIRR	HHN	-0.000					
GIRR	HNZ		0.005				
GIRR	HNE		0.017				
GIRR	HNN		0.012				

*	9	DRGR	HHE	-0.000	
		DRGR	HHZ	-0.000	
		DRGR	HHN	0.000	
		DRGR	HNZ		-0.001
		DRGR	HNE		-0.001
		DRGR	HNN		0.001

* Associated RO stations: 9
 Excluded stations:

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

Velocity	BURAR_BHZ	0.003
Acceleration	BUR01_HNE	0.028

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.028	I
2	BURAR_HNE		
3	BZS_HNE	0.002	I
4	CFR_HNE	0.002	I
5	COVR_HNN	0.015	I
6	DRGR_HNE	0.001	I
7	GIRR_HNE	0.017	I
8	GZR_HNN	0.012	I
9	MLR_HNE	0.001	I