

Antelope - associated stations measurements on venus ronet database

NORTHERN ALASKA - evid 40116

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/10/18	00:58:38.499	67.173	-157.489	15.0		5.15	40381
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
BUR01	HHZ	-0.000					
BUR01	HHN	-0.000					
BUR01	HNZ		0.006				
BUR01	HNE		0.004				
BUR01	HNN		0.003				
* 2 BURAR	BHZ	0.002					
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		0.001				
BZS	HNE		0.001				
BZS	HNN		0.002				
* 4 CFR	HHE	0.000					
CFR	HHZ	0.000					
CFR	HHN	0.000					
CFR	HNZ		0.002				
CFR	HNE		0.003				
CFR	HNN		0.003				
* 5 SIRR	HHE	-0.000					
SIRR	HHZ	-0.000					
SIRR	HHN	-0.000					
SIRR	HNZ		0.003				
SIRR	HNE		0.002				
SIRR	HNN		0.003				
* 6 HERR	HHE	-0.000					
HERR	HHZ	-0.000					
HERR	HHN	-0.000					
HERR	HNZ		0.022				
HERR	HNE		0.054				
HERR	HNN		0.068				
* 7 TPGR	HHE	0.000					
TPGR	HHZ	0.000					
TPGR	HHN	-0.000					
TPGR	HNZ		0.002				
TPGR	HNE		0.002				
TPGR	HNN		0.002				
* 8 GZR	HHE	-0.000					
GZR	HHZ	0.000					
GZR	HHN	0.000					
GZR	HNZ		-0.025				
GZR	HNE		-0.035				
GZR	HNN		0.038				

* Associated RO stations: 8
Excluded stations:

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

Velocity	BURAR_BHZ	0.002
Acceleration	HERR_HNN	0.068

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.004	I
2	BURAR_HNE		
3	BZS_HNN	0.002	I
4	CFR_HNE	0.003	I
5	GZR_HNN	0.038	I
6	HERR_HNN	0.068	I
7	SIRR_HNN	0.003	I
8	TPGR_HNE	0.002	I