

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 41952

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/01/22	11:04:14.015	54.912	161.584	50.0		5.24	42218
Sta	Chan	PGV	PGA				
* 1 MDVR	HHE	0.000					
MDVR	HHZ	0.000					
MDVR	HHN	-0.000					
MDVR	HNZ		-0.003				
MDVR	HNE		-0.003				
MDVR	HNN		-0.004				
* 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		-0.001				
BZS	HNE		-0.001				
BZS	HNN		-0.001				
* 4 SIRR	HHZ	0.000					
SIRR	HHN	0.000					
SIRR	HNE		0.000				
* 5 CFR	HHE	-0.000					
CFR	HHZ	-0.000					
CFR	HHN	-0.000					
CFR	HNZ		0.003				
CFR	HNE		-0.003				
CFR	HNN		-0.004				
* 6 ARR	HHE	-0.000					
ARR	HHZ	0.000					
ARR	HHN	-0.000					
ARR	HNZ		-0.004				
ARR	HNE		-0.005				
ARR	HNN		0.006				
* 7 GZR	HHE	0.000					
GZR	HHZ	0.000					
GZR	HHN	-0.000					
GZR	HNZ		0.001				
GZR	HNE		0.000				
GZR	HNN		-0.004				
* 8 MLR	HHE	0.000					
MLR	HHZ	-0.000					
MLR	HHN	-0.000					
MLR	HNZ		-0.001				
MLR	HNE		0.001				
MLR	HNN		-0.001				
* 9 HERR	HHE	0.000					
HERR	HHZ	-0.000					
HERR	HHN	-0.000					

	HERR	HNZ		-0.033
	HERR	HNE		-0.035
	HERR	HNN		-0.049
*	10	DRGR	HHE	0.000
		DRGR	HHZ	0.000
		DRGR	HHN	0.000
		DRGR	HNZ	-0.001
		DRGR	HNE	0.001
		DRGR	HNN	-0.001
*	11	DOPR	HHE	-0.000
		DOPR	HHZ	-0.000
		DOPR	HHN	0.000
		DOPR	HNZ	-0.004
		DOPR	HNE	-0.003
		DOPR	HNN	-0.003

* Associated RO stations: 11
Excluded stations:

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

Velocity	BURAR_BHZ	0.003
Acceleration	HERR_HNN	0.049

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BURAR_HNE		
3	BZS_HNE	0.001	I
4	CFR_HNN	0.004	I
5	DOPR_HNE	0.003	I
6	DRGR_HNE	0.001	I
7	GZR_HNN	0.004	I
8	HERR_HNN	0.049	I
9	MDVR_HNN	0.004	I
10	MLR_HNE	0.001	I
11	SIRR_HNE	0.000	