

Antelope - associated stations measurements on venus ronet database

RAT ISLANDS, ALEUTIAN ISLANDS - evid 40814

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/11/24	13:26:32.392	52.563	179.954	15.0		5.62	41079
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.000				
	TESR	HHZ	-0.000				
	TESR	HHN	-0.000				
	TESR	HNZ		-0.002			
	TESR	HNE		0.002			
	TESR	HNN		0.002			
* 2	CFR	HHE	0.000				
	CFR	HHZ	0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		-0.003			
	CFR	HNE		-0.005			
	CFR	HNN		-0.008			
* 3	GZR	HHE	0.000				
	GZR	HHZ	-0.000				
	GZR	HHN	-0.000				
	GZR	HNZ		-0.002			
	GZR	HNE		-0.004			
	GZR	HNN		0.003			
* 4	ODBI	HHE	0.000				
	ODBI	HHZ	0.000				
	ODBI	HHN	-0.000				
	ODBI	HNZ		-0.006			
	ODBI	HNE		-0.009			
	ODBI	HNN		-0.008			
* 5	PANC	HHE	0.002				
	PANC	HHZ	0.000				
	PANC	HHN	-0.001				
	PANC	HNZ		0.034			
	PANC	HNE		-0.066			
	PANC	HNN		-0.061			
* 6	HERR	HHE	-0.000				
	HERR	HHZ	-0.000				
	HERR	HHN	-0.000				
	HERR	HNZ		0.016			
	HERR	HNE		0.048			
	HERR	HNN		0.036			
* 7	DOPR	HHE	0.000				
	DOPR	HHZ	0.000				
	DOPR	HHN	-0.000				
	DOPR	HNZ		-0.004			
	DOPR	HNE		-0.005			
	DOPR	HNN		-0.006			
* 8	DRGR	HHE	-0.000				
	DRGR	HHZ	-0.000				
	DRGR	HHN	-0.000				
	DRGR	HNZ		0.001			
	DRGR	HNE		0.001			
	DRGR	HNN		-0.002			

*	9	TURR	HHE	0.000	
		TURR	HHZ	-0.000	
		TURR	HHN	0.000	
*	10	BUR01	HHE	0.000	
		BUR01	HHZ	0.000	
		BUR01	HHN	0.000	
		BUR01	HNZ		0.005
		BUR01	HNE		-0.005
		BUR01	HNN		-0.004
*	11	CJR	HHE	-0.000	
		CJR	HHZ	-0.000	
		CJR	HHN	-0.000	
		CJR	HNZ		-0.034
		CJR	HNE		0.040
		CJR	HNN		-0.041
*	12	BZS	HHE	0.000	
		BZS	HHZ	-0.000	
		BZS	HHN	-0.000	
		BZS	HNZ		-0.001
		BZS	HNE		-0.001
		BZS	HNN		-0.001
*	13	SIRR	HHE	0.000	
		SIRR	HHZ	-0.000	
		SIRR	HHN	-0.000	
		SIRR	HNZ		-0.002
		SIRR	HNE		-0.002
		SIRR	HNN		-0.003
*	14	ARR	HHE	-0.000	
		ARR	HHZ	0.000	
		ARR	HHN	-0.000	
		ARR	HNZ		0.002
		ARR	HNE		0.003
		ARR	HNN		-0.005
*	15	PLOR	HHE	0.000	
		PLOR	HHZ	-0.000	
		PLOR	HHN	-0.000	
		PLOR	HNZ		-0.001
		PLOR	HNE		-0.002
		PLOR	HNN		0.001
*	16	COVR	HHE	-0.000	
		COVR	HHZ	-0.000	
		COVR	HHN	0.000	
		COVR	HNZ		-0.048
		COVR	HNE		0.011
		COVR	HNN		0.037
*	17	OZUR	HHE	0.001	
		OZUR	HHZ	0.000	
		OZUR	HHN	-0.001	
		OZUR	HNZ		0.029
		OZUR	HNE		0.044
		OZUR	HNN		0.066
*	18	ONER	HHE	-0.000	
		ONER	HHZ	-0.000	
		ONER	HHN	0.000	
		ONER	HNZ		0.008
		ONER	HNE		-0.010
		ONER	HNN		-0.012
*	19	MLR	HHE	0.000	
		MLR	HHZ	-0.000	
		MLR	HHN	0.000	
		MLR	HNZ		-0.001
		MLR	HNE		0.001
		MLR	HNN		-0.001
*	20	VLDR	HHE	-0.000	
		VLDR	HHZ	-0.000	
		VLDR	HHN	-0.000	
		VLDR	HNZ		-0.004

VLDR	HNE	-0.003
VLDR	HNN	-0.003

* Associated RO stations: 21
Excluded stations:

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

Velocity	PANC_HHE	0.002
Acceleration	OZUR_HNN	0.066

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	BUR01_HNE	0.005	I
3	BZS_HNE	0.001	I
4	CFR_HNN	0.008	I
5	CJR_HNN	0.041	I
6	COVR_HNN	0.037	I
7	DOPR_HNN	0.006	I
8	DRGR_HNN	0.002	I
9	GZR_HNE	0.004	I
10	HERR_HNE	0.048	I
11	MLR_HNE	0.001	I
12	ODBI_HNE	0.009	I
13	ONER_HNN	0.012	I
14	OZUR_HNN	0.066	I
15	PANC_HNE	0.066	I
16	PLOR_HNE	0.002	I
17	SIRR_HNN	0.003	I
18	TESR_HNE	0.002	I
19	VLDR_HNE	0.003	I