

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 41539

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/12/23	16:19:12.412	55.408	162.421	50.0		5.39	41804
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.000				
	TESR	HHZ	0.000				
	TESR	HHN	-0.000				
	TESR	HNZ		-0.004			
	TESR	HNE		0.004			
	TESR	HNN		-0.003			
* 2	BUR01	HHE	0.000				
	BUR01	HHZ	-0.000				
	BUR01	HHN	0.000				
	BUR01	HNZ		0.004			
	BUR01	HNE		-0.004			
	BUR01	HNN		-0.004			
* 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	ARR	HHE	0.000				
	ARR	HHZ	0.000				
	ARR	HHN	-0.000				
	ARR	HNZ		0.002			
	ARR	HNE		-0.003			
	ARR	HNN		0.006			
* 5	GZR	HHE	-0.000				
	GZR	HHZ	-0.000				
	GZR	HHN	0.000				
	GZR	HNZ		0.004			
	GZR	HNE		-0.031			
	GZR	HNN		-0.008			
* 6	COVR	HHE	0.000				
	COVR	HHZ	-0.000				
	COVR	HHN	-0.000				
	COVR	HNZ		-0.011			
	COVR	HNE		0.016			
	COVR	HNN		-0.008			
* 7	MARR	HHE	-0.000				
	MARR	HHZ	0.000				
	MARR	HHN	0.000				
	MARR	HNZ		-0.002			
	MARR	HNE		0.000			
	MARR	HNN		0.002			
* 8	OZUR	HHE	-0.001				
	OZUR	HHZ	-0.000				
	OZUR	HHN	-0.001				
	OZUR	HNZ		0.044			
	OZUR	HNE		0.058			
	OZUR	HNN		-0.120			

*	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
*	10	HERR	HHE	0.000	
		HERR	HHZ	0.000	
		HERR	HHN	-0.000	
		HERR	HNZ		-0.022
		HERR	HNE		-0.029
		HERR	HNN		0.044
*	11	TURR	HHE	0.001	
		TURR	HHZ	0.000	
		TURR	HHN	0.001	
*	12	DRGR	HHE	0.000	
		DRGR	HHZ	-0.000	
		DRGR	HHN	0.000	
		DRGR	HNZ		-0.001
		DRGR	HNE		0.001
		DRGR	HNN		-0.001
*	13	DOPR	HHE	0.000	
		DOPR	HHZ	0.000	
		DOPR	HHN	-0.000	
		DOPR	HNZ		0.003
		DOPR	HNE		-0.004
		DOPR	HNN		0.003

\* Associated RO stations: 15  
Excluded stations:

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

Velocity	OZUR_HHE	0.001
Acceleration	OZUR_HNN	0.120

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BUR01_HNE	0.004	I
3	BZS_HNE	0.001	I
4	COVR_HNE	0.016	I
5	DOPR_HNE	0.004	I
6	DRGR_HNE	0.001	I
7	GZR_HNE	0.031	I
8	HERR_HNN	0.044	I
9	MARR_HNN	0.002	I
10	MLR_HNE	0.001	I
11	OZUR_HNN	0.120	I
12	TESR_HNE	0.004	I