

Antelope - associated stations measurements on venus ronet database

CARLSBERG RIDGE - evid 39961

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/09/29	13:44:41.782	2.013	64.230	15.0		5.38	40226
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	VOIR	HHZ	-0.000				
	VOIR	HHN	0.000				
	VOIR	HNN		-0.002			
* 3	CFR	HHE	-0.000				
	CFR	HHZ	-0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		-0.006			
	CFR	HNE		-0.012			
	CFR	HNN		-0.013			
* 4	GZR	HHE	-0.000				
	GZR	HHZ	-0.000				
	GZR	HHN	-0.000				
	GZR	HNZ		0.000			
	GZR	HNE		-0.002			
	GZR	HNN		-0.002			
* 5	MARR	HHE	0.000				
	MARR	HHZ	-0.000				
	MARR	HHN	-0.000				
	MARR	HNZ		-0.002			
	MARR	HNE		0.002			
	MARR	HNN		-0.002			
* 6	HERR	HHE	-0.001				
	HERR	HHZ	0.000				
	HERR	HHN	0.001				
	HERR	HNZ		-0.047			
	HERR	HNE		0.128			
	HERR	HNN		-0.146			
* 7	DRGR	HHE	-0.000				
	DRGR	HHZ	-0.000				
	DRGR	HHN	-0.000				
	DRGR	HNZ		-0.002			
	DRGR	HNE		-0.002			
	DRGR	HNN		0.001			
* 8	TURR	HHE	-0.000				
	TURR	HHZ	-0.000				
	TURR	HHN	0.001				
* 9	DOPR	HHE	-0.000				
	DOPR	HHZ	-0.000				
	DOPR	HHN	-0.000				
	DOPR	HNZ		-0.003			
	DOPR	HNE		-0.003			
	DOPR	HNN		-0.004			

*	10	BUR01	HHE	0.000	
		BUR01	HHZ	-0.000	
		BUR01	HHN	0.000	
		BUR01	HNZ		0.003
		BUR01	HNE		0.007
		BUR01	HNN		0.005
*	11	MDVR	HHE	0.000	
		MDVR	HHZ	-0.000	
		MDVR	HHN	-0.000	
		MDVR	HNZ		0.005
		MDVR	HNE		-0.006
		MDVR	HNN		-0.004
*	12	BZS	HHE	0.000	
		BZS	HHZ	-0.000	
		BZS	HHN	-0.000	
		BZS	HNZ		0.001
		BZS	HNE		0.002
		BZS	HNN		0.001
*	13	ARR	HHE	0.000	
		ARR	HHZ	-0.000	
		ARR	HHN	-0.000	
		ARR	HNZ		-0.003
		ARR	HNE		0.003
		ARR	HNN		-0.006
*	14	PLOR	HHE	-0.000	
		PLOR	HHZ	-0.000	
		PLOR	HHN	0.000	
		PLOR	HNZ		0.007
		PLOR	HNE		0.002
		PLOR	HNN		-0.002
*	15	COVR	HHE	-0.000	
		COVR	HHZ	0.000	
		COVR	HHN	-0.000	
		COVR	HNZ		0.019
		COVR	HNE		0.039
		COVR	HNN		-0.041
*	16	OZUR	HHE	0.001	
		OZUR	HHZ	-0.000	
		OZUR	HHN	0.001	
		OZUR	HNZ		-0.023
		OZUR	HNE		-0.046
		OZUR	HNN		-0.055
*	17	MLR	HHE	0.000	
		MLR	HHZ	-0.000	
		MLR	HHN	-0.000	
		MLR	HNZ		0.001
		MLR	HNE		0.001
		MLR	HNN		0.001
*	18	VRI	HHE	0.000	
		VRI	HHZ	-0.000	
		VRI	HHN	0.000	
		VRI	HNZ		-0.006
		VRI	HNE		-0.009
		VRI	HNN		-0.004

* Associated RO stations: 19
Excluded stations:

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

Velocity	OZUR_HHE	0.001
Acceleration	HERR_HNN	0.146

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BUR01_HNE	0.007	I
3	BZS_HNE	0.002	I
4	CFR_HNN	0.013	I
5	COVR_HNN	0.041	I
6	DOPR_HNN	0.004	I
7	DRGR_HNE	0.002	I
8	GZR_HNE	0.002	I
9	HERR_HNN	0.146	I
10	MARR_HNE	0.002	I
11	MDVR_HNE	0.006	I
12	MLR_HNE	0.001	I
13	OZUR_HNN	0.055	I
14	PLOR_HNE	0.002	I
15	TESR_HNE	0.002	I
16	VOIR_HNN	0.002	I
17	VRI_HNE	0.009	I