

Antelope - associated stations measurements on venus ronet database

BERING SEA - evid 41783

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/01/09	08:37:18.637	54.191	-177.973	15.0		6.01	42048
Sta	Chan	PGV	PGA				
* 1	OZUR	HHE	0.001				
	OZUR	HHZ	-0.000				
	OZUR	HHN	-0.000				
	OZUR	HNZ		-0.054			
	OZUR	HNE		0.059			
	OZUR	HNN		0.051			
* 2	TESR	HHE	-0.000				
	TESR	HHZ	-0.000				
	TESR	HHN	-0.000				
	TESR	HNZ		0.002			
	TESR	HNE		0.003			
	TESR	HNN		0.002			
* 3	MDVR	HHE	-0.000				
	MDVR	HHZ	-0.000				
	MDVR	HHN	0.000				
	MDVR	HNZ		0.002			
	MDVR	HNE		-0.002			
	MDVR	HNN		-0.002			
* 4	MLR	HHE	0.000				
	MLR	HHZ	0.000				
	MLR	HHN	0.000				
	MLR	HNZ		-0.001			
	MLR	HNE		0.001			
	MLR	HNN		0.001			
* 5	PLVB	HHE	0.000				
	PLVB	HHZ	-0.000				
	PLVB	HHN	0.000				
	PLVB	HNZ		-0.003			
	PLVB	HNE		-0.004			
	PLVB	HNN		-0.003			
* 6	GZR	HHE	0.000				
	GZR	HHZ	-0.000				
	GZR	HHN	0.000				
	GZR	HNZ		-0.002			
	GZR	HNE		-0.005			
	GZR	HNN		0.005			
* 7	TURR	HHE	0.000				
	TURR	HHZ	-0.000				
	TURR	HHN	-0.000				
* 8	MARR	HHE	-0.000				
	MARR	HHZ	-0.000				
	MARR	HHN	-0.000				
	MARR	HNZ		0.002			
	MARR	HNE		0.002			
	MARR	HNN		-0.002			

\* Associated RO stations: 8

Excluded stations:

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

Velocity	OZUR_HHE	0.001
Acceleration	OZUR_HNE	0.059

Stations max. horizontal acceleration and MSK intensity

1	GZR_HNE	0.005	I
2	MARR_HNE	0.002	I
3	MDVR_HNE	0.002	I
4	MLR_HNE	0.001	I
5	OZUR_HNE	0.059	I
6	PLVB_HNE	0.004	I
7	TESR_HNE	0.003	I