

Antelope - associated stations measurements on venus ronet database

EASTERN SEA OF JAPAN - evid 43676

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/04/23	19:53:14.748	44.223	139.406	300.0		5.09	43941
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.000				
	TESR	HHZ	-0.000				
	TESR	HHN	-0.000				
	TESR	HNZ		0.003			
	TESR	HNE		-0.002			
	TESR	HNN		0.002			
* 2	VOIR	HHZ	-0.000				
	VOIR	HHN	-0.000				
* 3	ISR	HHE	0.000				
	ISR	HHZ	0.000				
	ISR	HHN	0.000				
	ISR	HNE		0.000			
	ISR	HNN		0.000			
* 4	CFR	HHE	0.000				
	CFR	HHZ	0.000				
	CFR	HHN	0.000				
	CFR	HNZ		-0.001			
	CFR	HNE		0.002			
	CFR	HNN		0.002			
* 5	GZR	HHE	-0.000				
	GZR	HHZ	-0.000				
	GZR	HHN	-0.000				
	GZR	HNZ		-0.003			
	GZR	HNE		-0.005			
	GZR	HNN		0.004			
* 6	MARR	HHE	-0.000				
	MARR	HHZ	-0.000				
	MARR	HHN	-0.000				
	MARR	HNZ		-0.002			
	MARR	HNE		0.002			
	MARR	HNN		-0.003			
* 7	TURR	HHE	0.000				
	TURR	HHZ	-0.000				
	TURR	HHN	0.000				
* 8	BUR01	HHE	-0.000				
	BUR01	HHZ	0.000				
	BUR01	HHN	0.000				
	BUR01	HNZ		0.016			
	BUR01	HNE		0.027			
	BUR01	HNN		0.026			
* 9	ARR	HHE	-0.000				
	ARR	HHZ	-0.000				
	ARR	HHN	-0.000				
	ARR	HNZ		-0.002			
	ARR	HNE		0.003			
	ARR	HNN		-0.005			
* 10	TPGR	HHE	0.000				
	TPGR	HHZ	0.000				

	TPGR	HHN	0.000	
	TPGR	HNZ		-0.002
	TPGR	HNE		-0.002
	TPGR	HNN		-0.002
*	11	OZUR	HHE	-0.000
		OZUR	HHZ	-0.000
		OZUR	HHN	-0.000
		OZUR	HNZ	0.005
		OZUR	HNE	0.009
		OZUR	HNN	-0.006
*	12	ONER	HHE	-0.000
		ONER	HHZ	0.000
		ONER	HHN	-0.000
		ONER	HNZ	-0.011
		ONER	HNE	-0.008
		ONER	HNN	0.009
*	13	MLR	HHE	-0.000
		MLR	HHZ	0.000
		MLR	HHN	0.000
		MLR	HNZ	-0.001
		MLR	HNE	0.001
		MLR	HNN	-0.001
*	14	ELND	HHE	-0.001
		ELND	HHZ	-0.000
		ELND	HHN	-0.001
		ELND	HNZ	0.004
		ELND	HNE	-0.007
		ELND	HNN	0.008
*	15	VLDR	HHE	-0.000
		VLDR	HHZ	0.000
		VLDR	HHN	0.000
		VLDR	HNZ	-0.003
		VLDR	HNE	-0.003
		VLDR	HNN	-0.002
*	16	GIRR	HHE	0.000
		GIRR	HHZ	0.000
		GIRR	HHN	0.000
		GIRR	HNZ	0.028
		GIRR	HNE	0.036
		GIRR	HNN	0.036
*	17	VRI	HHE	0.000
		VRI	HHZ	-0.000
		VRI	HHN	-0.000
		VRI	HNZ	-0.002
		VRI	HNE	0.017
		VRI	HNN	-0.005

* Associated RO stations: 18
Excluded stations:

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

Velocity	ELND_HHE	0.001
Acceleration	GIRR_HNE	0.036

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	BUR01_HNE	0.027	I
3	CFR_HNE	0.002	I
4	ELND_HNN	0.008	I
5	GIRR_HNE	0.036	I
6	GZR_HNE	0.005	I
7	ISR_HNE	0.000	

8	MARR_HNN	0.003	I
9	MLR_HNE	0.001	I
10	ONER_HNN	0.009	I
11	OZUR_HNE	0.009	I
12	TESR_HNE	0.002	I
13	TPGR_HNE	0.002	I
14	VLDR_HNE	0.003	I
15	VRI_HNE	0.017	I