

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF HONSHU, JAPAN - evid 43919

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/05/04	13:07:52.186	36.461	140.214	15.0		5.54	44184
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
BUR01	HHZ	0.000					
BUR01	HHN	-0.000					
BUR01	HNZ		0.008				
BUR01	HNE		0.018				
BUR01	HNN		-0.009				
* 2 TESR	HHE	-0.000					
TESR	HHZ	0.000					
TESR	HHN	-0.000					
TESR	HNZ		-0.004				
TESR	HNE		-0.002				
TESR	HNN		0.002				
* 3 ARR	HHE	-0.000					
ARR	HHZ	0.000					
ARR	HHN	0.000					
ARR	HNZ		0.002				
ARR	HNE		-0.002				
ARR	HNN		0.006				
* 4 GZR	HHE	-0.000					
GZR	HHZ	0.000					
GZR	HHN	0.000					
GZR	HNZ		0.003				
GZR	HNE		-0.006				
GZR	HNN		0.006				
* 5 TPGR	HHE	0.000					
TPGR	HHZ	0.000					
TPGR	HHN	0.000					
TPGR	HNZ		0.005				
TPGR	HNE		0.003				
TPGR	HNN		0.005				
* 6 MARR	HHE	0.000					
MARR	HHZ	-0.000					
MARR	HHN	-0.000					
MARR	HNZ		0.004				
MARR	HNE		0.003				
MARR	HNN		-0.004				
* 7 OZUR	HHE	-0.002					
OZUR	HHZ	0.001					
OZUR	HHN	0.002					
OZUR	HNZ		0.127				
OZUR	HNE		-0.100				
OZUR	HNN		0.191				
* 8 ONER	HHE	0.000					
ONER	HHZ	0.000					
ONER	HHN	-0.000					
ONER	HNZ		0.011				
ONER	HNE		0.009				
ONER	HNN		0.010				

*	9	TURR	HHE	-0.002	
		TURR	HHZ	0.000	
		TURR	HHN	0.004	
*	10	VRI	HHE	-0.000	
		VRI	HHZ	-0.000	
		VRI	HHN	0.000	
		VRI	HNZ		-0.003
		VRI	HNE		-0.008
		VRI	HNN		-0.004

* Associated RO stations: 11
Excluded stations:

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

Velocity	TURR_HHN	0.004
Acceleration	OZUR_HNN	0.191

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BUR01_HNE	0.018	I
3	GZR_HNE	0.006	I
4	MARR_HNN	0.004	I
5	ONER_HNN	0.010	I
6	OZUR_HNN	0.191	I
7	TESR_HNE	0.002	I
8	TPGR_HNN	0.005	I
9	VRI_HNE	0.008	I