

Antelope - associated stations measurements on venus ronet database

SOUTHEAST OF HONSHU, JAPAN - evid 40655

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/11/16	02:51:37.893	30.318	143.181	50.0		5.20	40920
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.000					
	HHZ	0.000					
	HHN	0.000					
	HNZ		0.006				
	HNE		0.003				
	HNN		0.003				
* 2 BURAR	BHZ	0.002					
	BHE	-0.000					
	BHN	0.000					
	BHZ		0.000				
	BHE		0.000				
	BHN		0.000				
* 3 BZS	HHE	0.000					
	HHZ	0.000					
	HHN	-0.000					
	HNZ		0.002				
	HNE		-0.002				
	HNN		-0.001				
* 4 ARR	HHE	0.000					
	HHZ	0.000					
	HHN	-0.000					
	HNZ		0.003				
	HNE		0.003				
	HNN		-0.006				
* 5 GZR	HHE	0.000					
	HHZ	-0.000					
	HHN	-0.000					
	HNZ		0.003				
	HNE		-0.004				
	HNN		-0.004				
* 6 OZUR	HHE	-0.000					
	HHZ	0.000					
	HHN	-0.000					
	HNZ		0.004				
	HNE		0.006				
	HNN		0.003				
* 7 HERR	HHE	0.000					
	HHZ	-0.000					
	HHN	-0.002					
	HNZ		0.024				
	HNE		0.096				
	HNN		-0.122				
* 8 TURR	HHE	0.000					
	HHZ	-0.000					
	HHN	-0.000					
* 9 DRGR	HHE	0.000					
	HHZ	0.000					
	HHN	0.000					

	DRGR	HNZ		-0.001
	DRGR	HNE		0.002
	DRGR	HNN		-0.001
*	10	ELND	HHE	-0.001
		ELND	HHZ	-0.000
		ELND	HHN	-0.001
		ELND	HNZ	-0.006
		ELND	HNE	-0.004
		ELND	HNN	0.005

* Associated RO stations: 10
Excluded stations:

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

Velocity	BURAR_BHZ	0.002
Acceleration	HERR_HNN	0.122

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BUR01_HNE	0.003	I
3	BURAR_HNE		
4	BZS_HNE	0.002	I
5	DRGR_HNE	0.002	I
6	ELND_HNN	0.005	I
7	GZR_HNE	0.004	I
8	HERR_HNN	0.122	I
9	OZUR_HNE	0.006	I