

Antelope - associated stations measurements on venus ronet database

NEAR WEST COAST OF HONSHU, JAPAN - evid 68762

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/02/06	21:08:18.809	37.955	137.286	15.0		5.26	69029
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	-0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		0.01			
	SURR	HNE		-0.01			
	SURR	HNN		0.01			
* 2	BUR01	HHE	0.00				
	BUR01	HHZ	-0.00				
	BUR01	HHN	0.00				
	BUR01	HNZ		-0.03			
	BUR01	HNE		0.07			
	BUR01	HNN		0.10			
* 3	MDVR	HHE	-0.00				
	MDVR	HHZ	0.00				
	MDVR	HHN	-0.00				
	MDVR	HNZ		-0.00			
	MDVR	HNE		0.00			
	MDVR	HNN		0.00			
* 4	CBBR	HNZ		0.01			
	CBBR	HNE		0.01			
	CBBR	HNN		0.01			
* 5	BURAR	BHZ	-0.01				
	BURAR	BHE	0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ		0.00			
	BURAR	BHE		-0.00			
	BURAR	BHN		0.00			
* 6	BZS	HHE	-0.00				
	BZS	HHZ	-0.00				
	BZS	HHN	-0.00				
	BZS	HNZ		0.00			
	BZS	HNE		-0.00			
	BZS	HNN		0.04			
* 7	ARR	HHE	0.00				
	ARR	HHZ	0.00				
	ARR	HHN	0.00				
	ARR	HNZ		0.00			
	ARR	HNE		-0.00			
	ARR	HNN		-0.01			
* 8	MMB	HHE	0.00				
	MMB	HHZ	0.00				
	MMB	HHN	-0.00				
* 9	HERR	HHE	0.00				
	HERR	HHZ	-0.00				
	HERR	HHN	0.00				
	HERR	HNZ		0.03			
	HERR	HNE		-0.04			
	HERR	HNN		0.03			

* 10	DOPR	HHE	0.00	
	DOPR	HHZ	0.00	
	DOPR	HHN	0.00	
	DOPR	HNZ		0.00
	DOPR	HNE		0.00
	DOPR	HNN		0.00
* 11	ELND	HHE	0.00	
	ELND	HHZ	0.00	
	ELND	HHN	-0.00	
	ELND	HNZ		0.29
	ELND	HNE		-0.14
	ELND	HNN		-0.17

\* Associated RO stations: 11  
Excluded stations:

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

Velocity	BURAR_BHZ	0.01
Acceleration	ELND_HNZ	0.29
Horizontal acc.	ELND_HNN	0.17

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BUR01_HNN	0.10	-
3	BURAR_HNE		
4	BZS_HNN	0.04	-
5	CBBR_HNE	0.01	-
6	DOPR_HNE	0.00	
7	ELND_HNN	0.17	-
8	HERR_HNE	0.04	-
9	MDVR_HNE	0.00	
10	SURR_HNE	0.01	-