

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF HONSHU, JAPAN - evid 77346

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/06/14	10:46:59.154	38.890	142.160	15.0		5.34	77612
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		0.01				
	BUR01 HNE		0.02				
	BUR01 HNN		-0.02				
* 3	TESR HHE	-0.00					
	TESR HHZ	-0.00					
	TESR HHN	0.00					
	TESR HNZ		0.00				
	TESR HNE		-0.00				
	TESR HNN		-0.00				
* 4	MDVR HNZ		-0.05				
	MDVR HNE		0.03				
	MDVR HNN		0.00				
* 5	BZS HHE	0.00					
	BZS HHZ	-0.00					
	BZS HHN	0.00					
	BZS HNZ		0.00				
	BZS HNE		-0.00				
	BZS HNN		0.07				
* 6	VOIR HHZ	-0.00					
	VOIR HHN	-0.00					
	VOIR HNE		-0.80				
* 7	CFR HHE	-0.00					
	CFR HHZ	0.00					
	CFR HHN	0.00					
	CFR HNZ		-0.00				
	CFR HNE		-0.00				
	CFR HNN		-0.00				
* 8	ARR HHE	-0.00					
	ARR HHZ	-0.00					
	ARR HHN	0.00					
	ARR HNZ		0.00				
	ARR HNE		0.00				
	ARR HNN		-0.01				
* 9	GZR HHN	0.00					
	GZR HNE		-0.01				
* 10	TPGR HHE	0.00					
	TPGR HHZ	-0.00					
	TPGR HHN	-0.00					
	TPGR HNZ		0.00				

		TPGR	HNN		-0.01
*	11	MMB	HHE	0.00	
		MMB	HHN	0.00	
*	12	DOPR	HHE	0.00	
		DOPR	HHZ	0.00	
		DOPR	HHN	0.00	
		DOPR	HNN		-0.03
*	13	DRGR	HHE	0.00	
		DRGR	HHZ	0.00	
		DRGR	HHN	0.00	
		DRGR	HNZ		1.42
		DRGR	HNE		1.47
		DRGR	HNN		1.21

* Associated RO stations: 14
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	DRGR_HNE	1.47

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BUR01_HNE	0.02	-
3	BZS_HNN	0.07	-
4	CFR_HNE	0.00	
5	DOPR_HNN	0.03	-
6	DRGR_HNE	1.47	II
7	GZR_HNE	0.01	-
8	MDVR_HNE	0.03	-
9	SURR_HNE	0.01	-
10	TESR_HNE	0.00	
11	TPGR_HNN	0.01	-
12	VOIR_HNE	0.80	I