

Antelope - associated stations measurements on venus ronet database

KYUSHU, JAPAN - evid 54046

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/11/13	04:45:05.831	32.584	130.824	100.0		5.15	54312
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.01				
	NEHR		0.01				
2	TESR		-0.00				
	TESR		-0.00				
	TESR		0.00				
3	ISR		0.01				
4	VOIR		-0.00				
	VOIR		0.00				
*	5	CFR	HHE	-0.00			
		CFR	HHZ	0.00			
		CFR	HHN	0.00			
		CFR	HNZ		0.00		
		CFR	HNE		0.01		
		CFR	HNN		0.01		
6	GRER		0.03				
	GRER		0.02				
	GRER		0.02				
7	LEHL		0.01				
	LEHL		0.00				
	LEHL		-0.01				
8	ODBI		-0.02				
	ODBI		0.03				
	ODBI		0.03				
9	BISRR		0.00				
10	PANC		0.05				
	PANC		0.05				
	PANC		0.07				
11	COSR		0.01				
	COSR		-0.02				
	COSR		-0.03				
12	TLBR		0.02				
	TLBR		0.01				
	TLBR		-0.01				
13	SCTR		0.00				
	SCTR		-0.00				
	SCTR		0.00				
*	14	TURR	HHE	-0.00			
		TURR	HHZ	-0.00			
		TURR	HHN	-0.00			
*	15	DOPR	HHZ	-0.00			
		DOPR	HHN	0.00			
		DOPR	HNZ		0.00		
		DOPR	HNE		0.00		
		DOPR	HNN		0.00		
16	DRGR		-0.00				
	DRGR		0.00				
*	17	BUR01	HHE	-0.00			

	BUR01	HHZ	0.00	
	BUR01	HHN	-0.00	
	BUR01	HNZ		0.01
	BUR01	HNE		0.00
	BUR01	HNN		0.00
18	BIR	HNZ		0.09
	BIR	HNE		-0.05
	BIR	HNN		0.11
*	19	ARR	HHE	0.00
	ARR	HHZ	0.00	
	ARR	HHN	-0.00	
	ARR	HNZ		0.00
	ARR	HNE		0.00
	ARR	HNN		0.01
*	20	TPGR	HHZ	-0.00
	TPGR	HNN		0.00
21	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
22	SULR	HNZ		0.01
	SULR	HNE		0.03
	SULR	HNN		0.03
23	TATR	HNZ		-0.01
	TATR	HNE		0.00
	TATR	HNN		0.00
24	COVR	HNZ		-0.04
	COVR	HNE		-0.01
	COVR	HNN		-0.02
*	25	LOT	HHZ	0.00
	LOT	HHN	-0.00	
	LOT	HNZ		0.01
	LOT	HNE		-0.00
	LOT	HNN		-0.01
26	SCHL	HNZ		-0.00
	SCHL	HNE		-0.00
	SCHL	HNN		-0.00
27	TUDR	HNZ		0.04
	TUDR	HNE		-0.02
	TUDR	HNN		0.03
*	28	MLR	HHE	-0.00
	MLR	HHZ	-0.00	
	MLR	HHN	0.00	
	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
29	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		-0.01
*	30	VRI	HHE	-0.00
	VRI	HHZ	-0.00	
	VRI	HHN	0.00	
	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.01

\* Associated RO stations: 9  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BIR_HNN	0.11

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.11	-
3	BISRR_HNE		
4	BUR01_HNE	0.00	
5	CFR_HNE	0.01	-
6	COSR_HNN	0.03	-
7	COVR_HNN	0.02	-
8	DOPR_HNE	0.00	
9	DRGR_HNE	0.00	
10	GRER_HNE	0.02	-
11	LEHL_HNN	0.01	-
12	LOT_HNN	0.01	-
13	MLR_HNE	0.00	
14	NEHR_HNE	0.01	-
15	ODBI_HNE	0.03	-
16	PANC_HNN	0.07	-
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.00	
19	SCTR_HNE	0.00	
20	SULR_HNE	0.03	-
21	TATR_HNE	0.00	
22	TESR_HNE	0.00	
23	TLBR_HNE	0.01	-
24	TPGR_HNE		
25	TUDR_HNN	0.03	-
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.00	
28	VRI_HNE	0.01	-