

Antelope - associated stations measurements on venus ronet database

HOKKAIDO, JAPAN REGION - evid 44356

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/05/30	18:13:52.393	43.605	143.351	50.0		6.12	44622
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	-0.000				
	TESR	HHZ	-0.000				
	TESR	HHN	0.000				
	TESR	HNZ		-0.002			
	TESR	HNE		0.002			
	TESR	HNN		-0.002			
* 2	BOSR	HHE	-0.003				
	BOSR	HHZ	0.000				
	BOSR	HHN	0.006				
* 3	CFR	HHE	0.000				
	CFR	HHZ	-0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		0.002			
	CFR	HNE		-0.002			
	CFR	HNN		-0.002			
* 4	PRAR	HNZ		0.012			
	PRAR	HNE		-0.026			
	PRAR	HNN		-0.028			
* 5	ODBI	HHE	0.000				
	ODBI	HHZ	-0.001				
	ODBI	HHN	0.000				
	ODBI	HNZ		-0.005			
	ODBI	HNE		-0.005			
	ODBI	HNN		0.006			
* 6	PANC	HHE	0.000				
	PANC	HHZ	-0.000				
	PANC	HHN	0.000				
	PANC	HNZ		0.008			
	PANC	HNE		-0.013			
	PANC	HNN		0.019			
* 7	COSR	HHE	-0.001				
	COSR	HHZ	-0.001				
	COSR	HHN	-0.002				
	COSR	HNZ		0.030			
	COSR	HNE		-0.060			
	COSR	HNN		-0.125			
* 8	TURR	HHE	0.000				
	TURR	HHZ	-0.000				
	TURR	HHN	0.000				
* 9	BIR	HHE	-0.001				
	BIR	HHZ	-0.001				
	BIR	HHN	-0.001				
	BIR	HNZ		-0.023			
	BIR	HNE		0.029			
	BIR	HNN		0.019			
* 10	BUR01	HHE	0.000				
	BUR01	HHZ	0.000				
	BUR01	HHN	-0.000				

	BUR01	HNZ		0.010
	BUR01	HNE		-0.016
	BUR01	HNN		-0.009
*	11	GHRR	HHE	-0.000
		GHRR	HHZ	-0.000
		GHRR	HHN	-0.000
		GHRR	HNZ	0.007
		GHRR	HNE	-0.013
		GHRR	HNN	0.015
*	12	VASR	HHE	-0.000
		VASR	HHZ	0.000
		VASR	HHN	-0.000
		VASR	HNZ	0.016
		VASR	HNE	0.021
		VASR	HNN	0.016
*	13	MESR	HHE	0.000
		MESR	HHZ	-0.000
		MESR	HHN	-0.000
		MESR	HNZ	0.005
		MESR	HNE	-0.008
		MESR	HNN	-0.007
*	14	TLCR	EHE	0.000
		TLCR	EHN	-0.000
		TLCR	EHZ	0.000
		TLCR	HNZ	-0.004
		TLCR	HNE	0.005
		TLCR	HNN	0.004
*	15	LEOM	HHE	-0.000
		LEOM	HHZ	-0.000
		LEOM	HHN	0.000
		LEOM	HNZ	0.009
		LEOM	HNE	-0.010
		LEOM	HNN	0.009
*	16	TPGR	HHE	0.000
		TPGR	HHZ	-0.000
		TPGR	HHN	0.000
		TPGR	HNZ	-0.004
		TPGR	HNE	-0.004
		TPGR	HNN	-0.006
*	17	COVR	HHE	0.000
		COVR	HHZ	-0.000
		COVR	HHN	-0.000
		COVR	HNZ	0.027
		COVR	HNE	0.020
		COVR	HNN	0.021
*	18	OZUR	HHE	-0.000
		OZUR	HHZ	0.000
		OZUR	HHN	0.000
		OZUR	HNZ	0.010
		OZUR	HNE	0.017
		OZUR	HNN	0.021
*	19	IZVR	HHE	0.000
		IZVR	HHZ	-0.000
		IZVR	HHN	0.000
		IZVR	HNZ	-0.001
		IZVR	HNE	0.002
		IZVR	HNN	-0.001
*	20	ONER	HHE	-0.000
		ONER	HHZ	-0.000
		ONER	HHN	-0.000
		ONER	HNZ	-0.012
		ONER	HNE	0.011
		ONER	HNN	-0.011
*	21	VLDR	HHE	-0.000
		VLDR	HHZ	-0.001
		VLDR	HHN	-0.000
		VLDR	HNZ	0.012

	VLDR	HNE		0.014
	VLDR	HNN		-0.008
*	22	ICOR	HHE	-0.000
		ICOR	HHZ	0.000
		ICOR	HHN	-0.000
		ICOR	HNZ	-0.080
		ICOR	HNE	0.007
		ICOR	HNN	-0.006

* Associated RO stations: 22
 Excluded stations:

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

Velocity	BOSR_HHN	0.006
Acceleration	COSR_HNN	0.125

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.029	I
2	BUR01_HNE	0.016	I
3	CFR_HNE	0.002	I
4	COSR_HNN	0.125	I
5	COVR_HNN	0.021	I
6	GHRR_HNN	0.015	I
7	ICOR_HNE	0.007	I
8	IZVR_HNE	0.002	I
9	LEOM_HNE	0.010	I
10	MESR_HNE	0.008	I
11	ODBI_HNN	0.006	I
12	ONER_HNE	0.011	I
13	OZUR_HNN	0.021	I
14	PANC_HNN	0.019	I
15	PRAR_HNN	0.028	I
16	TESR_HNE	0.002	I
17	TLCR_HNE	0.005	I
18	TPGR_HNN	0.006	I
19	VASR_HNE	0.021	I
20	VLDR_HNE	0.014	I