

Antelope - associated stations measurements on venus ronet database

NORTHEAST OF TAIWAN - evid 44303

Date Time Lat Lon Depth ml mb orid  
2020/05/27 09:20:05.415 26.203 125.176 100.0 5.30 44568

	Sta	Chan	PGV	PGA
*	1	BUR01	HHE	-0.000
		BUR01	HHZ	0.000
		BUR01	HHN	0.000
		BUR01	HNZ	0.004
		BUR01	HNE	-0.003
		BUR01	HNN	-0.002
*	2	TESR	HHE	-0.000
		TESR	HHZ	0.000
		TESR	HHN	0.000
		TESR	HNZ	-0.003
		TESR	HNE	0.003
		TESR	HNN	-0.002
*	3	BURAR	BHZ	0.001
		BURAR	BHE	0.000
		BURAR	BHN	0.000
		BURAR	BHZ	-0.000
		BURAR	BHE	0.000
		BURAR	BHN	0.000
*	4	CFR	HHE	0.000
		CFR	HHZ	0.000
		CFR	HHN	0.000
		CFR	HNZ	-0.004
		CFR	HNE	-0.005
		CFR	HNN	-0.009
*	5	ARR	HHE	-0.000
		ARR	HHZ	-0.000
		ARR	HHN	0.000
		ARR	HNZ	-0.002
		ARR	HNE	0.002
		ARR	HNN	-0.006
*	6	TLCR	EHE	-0.000
		TLCR	EHN	0.000
		TLCR	EHZ	0.000
		TLCR	HNZ	-0.003
		TLCR	HNE	0.003
		TLCR	HNN	0.004
*	7	GZR	HHE	0.000
		GZR	HHZ	0.000
		GZR	HHN	-0.000
		GZR	HNZ	-0.002
		GZR	HNE	-0.005
		GZR	HNN	0.005
*	8	TPGR	HHE	-0.000
		TPGR	HHZ	-0.000
		TPGR	HHN	-0.000
		TPGR	HNZ	-0.002
		TPGR	HNE	-0.002
		TPGR	HNN	0.003

*	9	LOT	HHE	-0.000	
		LOT	HHZ	0.000	
		LOT	HHN	0.000	
		LOT	HNZ		-0.005
		LOT	HNE		-0.005
		LOT	HNN		-0.005
*	10	OZUR	HHE	-0.001	
		OZUR	HHZ	-0.000	
		OZUR	HHN	0.001	
		OZUR	HNZ		-0.035
		OZUR	HNE		0.029
		OZUR	HNN		0.057
*	11	BLKB	HHE	0.000	
		BLKB	HHZ	0.000	
		BLKB	HHN	-0.001	
		BLKB	HNZ		0.012
		BLKB	HNE		0.030
		BLKB	HNN		-0.038
*	12	ONER	HHE	-0.000	
		ONER	HHZ	-0.000	
		ONER	HHN	-0.000	
		ONER	HNZ		0.014
		ONER	HNE		0.012
		ONER	HNN		0.017
*	13	MLR	HHE	0.000	
		MLR	HHZ	0.000	
		MLR	HHN	-0.000	
		MLR	HNZ		-0.001
		MLR	HNE		-0.001
		MLR	HNN		0.001
*	14	HERR	HHE	0.000	
		HERR	HHZ	0.000	
		HERR	HHN	0.000	
		HERR	HNZ		-0.035
		HERR	HNE		0.057
		HERR	HNN		-0.041
*	15	VRI	HHE	-0.000	
		VRI	HHZ	0.000	
		VRI	HHN	0.000	
		VRI	HNZ		0.002
		VRI	HNE		-0.006
		VRI	HNN		0.005

\* Associated RO stations: 16  
Excluded stations:

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

Velocity	OZUR_HHE	0.001
Acceleration	HERR_HNE	0.057

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BLKB_HNN	0.038	I
3	BUR01_HNE	0.003	I
4	BURAR_HNE		
5	CFR_HNN	0.009	I
6	GZR_HNE	0.005	I
7	HERR_HNE	0.057	I
8	LOT_HNE	0.005	I
9	MLR_HNE	0.001	I
10	ONER_HNN	0.017	I
11	OZUR_HNN	0.057	I

12	TESR_HNE	0.003	I
13	TLCR_HNN	0.004	I
14	TPGR_HNN	0.003	I
15	VRI_HNE	0.006	I