

Antelope - associated stations measurements on venus ronet database

BONIN ISLANDS, JAPAN REGION - evid 53022

Date Time Lat Lon Depth ml mb orid
2021/09/12 05:31:46.716 28.872 139.190 300.0 5.08 53288

	Sta	Chan	PGV	PGA
	1	NEHR		0.00
		NEHR		-0.03
*	2	TESR	-0.00	
		TESR	-0.00	
		TESR	-0.00	
		TESR		0.00
		TESR		-0.00
		TESR		-0.00
*	3	BURAR	0.01	
		BURAR	0.00	
		BURAR	0.00	
		BURAR		-0.00
		BURAR		0.00
		BURAR		-0.00
	4	ISR		-0.03
	5	GRER		0.29
		GRER		0.14
		GRER		-0.28
	6	LEHL		-0.12
		LEHL		0.00
		LEHL		0.02
	7	ODBI		-6.50
		ODBI		-20.81
		ODBI		7.59
	8	BISRR		-0.01
		BISRR		0.00
*	9	BIZ	0.00	
	10	PANC		0.06
		PANC		-0.06
		PANC		0.07
	11	COSR		7.40
		COSR		0.00
		COSR		0.22
	12	TLBR		-0.03
		TLBR		0.01
		TLBR		-0.02
	13	SCTR		-0.01
*	14	TURR	-0.00	
		TURR	-0.00	
		TURR	-0.00	
	15	DOPR		1.11
	16	DRGR		9.30
		DRGR		-5.54
		DRGR		0.00
*	17	BUR01	0.00	
		BUR01	-0.00	
		BUR01	-0.00	
		BUR01		0.00

	BUR01	HNE		-0.00
	BUR01	HNN		-0.00
18	BIR	HNZ		0.01
	BIR	HNE		0.01
	BIR	HNN		0.01
*	19	TPGR	HHE	0.00
*	20	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
21	SULR	HNZ		0.00
	SULR	HNE		0.01
	SULR	HNN		0.01
22	TATR	HNZ		-0.01
	TATR	HNE		-0.00
23	LOT	HNZ		2.56
24	SCHL	HNZ		0.02
	SCHL	HNE		-0.01
	SCHL	HNN		0.02
25	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		0.01
26	MLR	HNZ		-0.00
	MLR	HNE		-1.33
	MLR	HNN		0.00
27	VLDR	HNZ		0.86
	VLDR	HNE		-0.01
	VLDR	HNN		-3.18
*	28	GIRR	HNN	0.00
*	29	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	BURAR_BHZ	0.01
Acceleration	ODBI_HNE	20.81

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE		
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	COSR_HNN	0.22	I
6	DRGR_HNE	5.54	III
7	GIRR_HNE		
8	GRER_HNN	0.28	I
9	ISR_HNN	0.03	-
10	LEHL_HNN	0.02	-
11	MLR_HNE	1.33	II
12	NEHR_HNE	0.03	-
13	ODBI_HNE	20.81	IV-V
14	PANC_HNN	0.07	-
15	PLOR_HNE	0.00	

16	SCHL_HNN	0.02	-
17	SCTR_HNE	0.01	-
18	SULR_HNE	0.01	-
19	TATR_HNE	0.00	
20	TESR_HNE	0.00	
21	TLBR_HNN	0.02	-
22	TUDR_HNE	0.01	-
23	VLDR_HNN	3.18	II-III
24	VRI_HNE	0.01	-