

Antelope - associated stations measurements on venus ronet database

EASTERN SEA OF JAPAN - evid 52350

Date Time Lat Lon Depth ml mb orid  
2021/07/31 05:26:33.231 45.113 140.083 300.0 5.31 52616

	Sta	Chan	PGV	PGA
	1	NEHR		HNZ -0.03
		NEHR		HNE -0.05
		NEHR		HNN -0.03
*	2	TESR	HHE -0.00	
		TESR	HHZ -0.00	
		TESR	HHN 0.00	
		TESR		HNZ 0.00
		TESR		HNE 0.00
		TESR		HNN 0.00
*	3	ISR	HHZ -0.00	
		ISR		HNZ 0.00
		ISR		HNN 0.00
	4	VOIR		HNZ 0.00
		VOIR		HNN 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		HNZ -0.15
		GRER		HNE 0.09
		GRER		HNN -0.06
*	7	JURR	EHZ 0.00	
		JURR		HNZ 0.09
		JURR		HNE 0.23
		JURR		HNN -0.16
	8	LEHL		HNZ 0.10
		LEHL		HNE 0.02
		LEHL		HNN 0.02
	9	ODBI		HNZ 0.00
		ODBI		HNE 0.01
		ODBI		HNN 0.01
*	10	BISRR	HHE -0.00	
		BISRR	HHZ 0.00	
		BISRR	HHN 0.00	
		BISRR		HNZ 0.00
		BISRR		HNE 0.01
		BISRR		HNN -0.07
*	11	BIZ	HHE 0.00	
		BIZ	HHZ -0.00	
		BIZ	HHN -0.00	
	12	PANC		HNZ 0.56
		PANC		HNE 0.99
		PANC		HNN -2.03
	13	COSR		HNZ -0.09
		COSR		HNE -0.19
		COSR		HNN -0.21

14	SCTR	HNZ		0.01
	SCTR	HNE		-0.01
	SCTR	HNN		-0.01
*	15	TURR	HHE	0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
*	16	DOPR	HHE	-0.00
		DOPR	HHZ	-0.00
		DOPR	HNZ	0.00
	17	DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
*	18	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	-0.00
		BUR01	HNN	-0.00
	19	BIR	HNZ	0.08
		BIR	HNE	-0.07
		BIR	HNN	-0.09
*	20	TPGR	HHZ	-0.00
		TPGR	HHN	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	0.00
*	21	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	22	SULR	HNZ	0.01
		SULR	HNE	-0.02
		SULR	HNN	-0.02
	23	TATR	HNZ	0.01
		TATR	HNE	-0.01
		TATR	HNN	0.01
	24	LOT	HNZ	-0.00
		LOT	HNN	0.00
*	25	OZUR	HHE	-0.01
		OZUR	HHZ	0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	-0.16
		OZUR	HNE	0.29
		OZUR	HNN	-0.24
	26	SCHL	HNZ	-0.07
		SCHL	HNE	-0.05
		SCHL	HNN	0.05
	27	TUDR	HNZ	-0.02
		TUDR	HNE	-0.01
		TUDR	HNN	0.01
*	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: 14  
 Excluded stations:

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

Velocity	OZUR_HHE	0.01
Acceleration	PANC_HNN	2.03

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.09	-
2	BISRR_HNN	0.07	-
3	BUR01_HNE	0.00	
4	CFR_HNE	0.01	-
5	COSR_HNN	0.21	I
6	DRGR_HNE	0.00	
7	GRER_HNE	0.09	-
8	ISR_HNE		
9	JURR_HNE	0.23	I
10	LEHL_HNE	0.02	-
11	LOT_HNE		
12	MLR_HNE	0.00	
13	NEHR_HNE	0.05	-
14	ODBI_HNE	0.01	-
15	OZUR_HNE	0.29	I
16	PANC_HNN	2.03	II-III
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.05	-
19	SCTR_HNE	0.01	-
20	SULR_HNE	0.02	-
21	TATR_HNE	0.01	-
22	TESR_HNE	0.00	
23	TPGR_HNE	0.00	
24	TUDR_HNE	0.01	-
25	VLDR_HNE	0.01	-
26	VOIR_HNE		
27	VRI_HNE	0.01	-