

Antelope - associated stations measurements on venus ronet database

EASTERN SEA OF JAPAN - evid 54372

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/12/12	03:21:27.545	45.305	140.716	200.0		4.98	54638

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.06
	NEHR	HNE		-0.03
	NEHR	HNN		-0.03
2	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
3	VOIR	HNZ		-0.00
	VOIR	HNE		-0.00
	VOIR	HNN		0.00
4	GRER	HNZ		-0.01
	GRER	HNE		0.01
	GRER	HNN		0.01
5	LEHL	HNZ		-0.03
	LEHL	HNE		0.04
	LEHL	HNN		0.08
6	ODBI	HNZ		-0.01
	ODBI	HNE		0.02
	ODBI	HNN		-0.02
7	BISRR	HNZ		0.04
	BISRR	HNN		-0.05
8	PANC	HNZ		-0.06
	PANC	HNE		-0.08
	PANC	HNN		0.04
9	COSR	HNZ		0.01
	COSR	HNE		-0.01
	COSR	HNN		-0.02
10	TLBR	HNZ		-0.02
	TLBR	HNE		-0.01
	TLBR	HNN		0.02
11	SCTR	HNZ		-0.01
	SCTR	HNE		-0.01
	SCTR	HNN		-0.01
12	DOPR	HNZ		-0.03
	DOPR	HNE		-0.07
	DOPR	HNN		-0.10
13	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
14	BIR	HNZ		0.01
	BIR	HNE		-0.03
	BIR	HNN		-0.03
*	15	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	0.00
*	16	ARR	HHE	0.00

ARR	HHZ	0.00	
ARR	HHN	0.00	
ARR	HNZ		-0.00
ARR	HNE		-0.00
ARR	HNN		0.01
17	TPGR	HNZ	0.01
	TPGR	HNE	-0.01
	TPGR	HNN	0.01
18	PLOR	HNZ	0.00
	PLOR	HNE	0.00
	PLOR	HNN	0.00
19	TATR	HNZ	-0.01
	TATR	HNE	0.00
	TATR	HNN	-0.01
20	SULR	HNZ	-0.02
	SULR	HNE	0.07
	SULR	HNN	-0.07
21	LOT	HNZ	0.12
	LOT	HNE	-0.11
	LOT	HNN	-0.07
22	SCHL	HNZ	0.02
	SCHL	HNE	0.01
	SCHL	HNN	0.01
23	TUDR	HNZ	-0.03
	TUDR	HNE	0.01
	TUDR	HNN	-0.02
24	MLR	HNZ	0.00
	MLR	HNE	-0.00
	MLR	HNN	-0.00
25	VLDR	HNZ	-0.00
	VLDR	HNE	-0.00
	VLDR	HNN	-0.00
26	VRI	HNZ	0.00
	VRI	HNE	-0.01
	VRI	HNN	0.00

* Associated RO stations: 3

Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	LOT_HNZ	0.12
Horizontal acc.	LOT_HNE	0.11

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.03	-
3	BISRR_HNN	0.05	-
4	BZS_HNE	0.00	-
5	COSR_HNN	0.02	-
6	DOPR_HNN	0.10	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.01	-
9	LEHL_HNN	0.08	-
10	LOT_HNE	0.11	-
11	MLR_HNE	0.00	-
12	NEHR_HNE	0.03	-
13	ODBI_HNE	0.02	-
14	PANC_HNE	0.08	-
15	PLOR_HNE	0.00	-
16	SCHL_HNE	0.01	-

17	SCTR_HNE	0.01	-
18	SULR_HNE	0.07	-
19	TATR_HNN	0.01	-
20	TESR_HNE	0.00	
21	TLBR_HNN	0.02	-
22	TPGR_HNE	0.01	-
23	TUDR_HNN	0.02	-
24	VLDR_HNE	0.00	
25	VOIR_HNE	0.00	
26	VRI_HNE	0.01	-