

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 50033

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/16	19:51:46.794	55.656	162.424	100.0		5.31	50299
Sta	Chan	PGV	PGA				
1	NEHR		0.10				
	NEHR		-0.07				
	NEHR		-0.05				
2	TESR		-0.00				
*	3	BURAR	BHZ	0.00			
		BURAR	BHE	0.00			
		BURAR	BHN	0.00			
		BURAR	BHZ		0.00		
		BURAR	BHE		0.00		
		BURAR	BHN		0.00		
4	ISR		-0.18				
*	5	VOIR	HHN	0.00			
		VOIR	HNE		0.00		
		VOIR	HNN		-0.00		
*	6	GZR	HHE	0.00			
		GZR	HHZ	0.00			
		GZR	HHN	0.00			
		GZR	HNZ		0.00		
7	GRER		-0.18				
	GRER		0.09				
	GRER		-0.12				
8	LEHL		-0.02				
	LEHL		0.02				
	LEHL		0.01				
9	BISRR		0.11				
	BISRR		0.08				
	BISRR		-0.08				
10	ODBI		0.09				
	ODBI		-0.13				
	ODBI		-0.13				
*	11	BIZ	HHE	0.00			
	12	PANC	HNZ		0.14		
		PANC	HNE		0.12		
		PANC	HNN		-0.18		
13	COSR		0.08				
	COSR		-0.15				
	COSR		-0.15				
14	SCTR		0.03				
	SCTR		0.06				
	SCTR		-0.03				
*	15	TURR	HHE	-0.00			
		TURR	HHZ	0.00			
		TURR	HHN	0.00			
16	DOPR		0.01				
	DOPR		0.01				
	DOPR		0.01				
17	DRGR		0.00				
	DRGR		0.00				

	DRGR	HNN		0.00
18	BIR	HNZ		0.13
	BIR	HNE		-0.33
	BIR	HNN		-0.46
*	19	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	20	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.00
		SIRR	HNE	0.00
		SIRR	HNN	0.00
21	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
	TPGR	HNN		0.00
22	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
23	SULR	HNZ		0.01
	SULR	HNE		0.02
	SULR	HNN		0.02
*	24	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	0.00
		COVR	HNZ	-0.02
		COVR	HNE	0.01
		COVR	HNN	-0.02
25	LOT	HNZ		0.01
	LOT	HNE		-0.01
	LOT	HNN		0.00
26	OZUR	HNZ		-0.12
	OZUR	HNE		-0.21
	OZUR	HNN		-0.23
27	TUDR	HNZ		0.03
	TUDR	HNE		0.02
	TUDR	HNN		0.02
28	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
29	VLDR	HNZ		0.04
	VLDR	HNE		0.05
	VLDR	HNN		0.02
30	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		0.00

* Associated RO stations: 8
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	BIR_HNN	0.46

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.46	I
2	BISRR_HNE	0.08	-
3	BURAR_HNE		
4	BZS_HNE	0.00	

5	COSR_HNE	0.15	-
6	COVR_HNN	0.02	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GRER_HNN	0.12	-
10	ISR_HNE	0.18	-
11	LEHL_HNE	0.02	-
12	LOT_HNE	0.01	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.07	-
15	ODBI_HNE	0.13	-
16	OZUR_HNN	0.23	I
17	PANC_HNN	0.18	-
18	PLOR_HNE	0.00	-
19	SCTR_HNE	0.06	-
20	SIRR_HNE	0.00	-
21	SULR_HNE	0.02	-
22	TESR_HNE		
23	TPGR_HNE	0.00	
24	TUDR_HNE	0.02	-
25	VLDR_HNE	0.05	-
26	VOIR_HNE	0.00	-
27	VRI_HNE	0.01	-