

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 50170

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/21	21:13:23.787	56.345	163.295	15.0		5.07	50436
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.01				
	NEHR		0.01				
2	TESR		-0.00				
3	ISR		0.00				
*	4	VOIR	HHE	0.00			
		VOIR	HHN	0.00			
		VOIR	HNE		-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		0.00		
		CFR	HNN		0.00		
6	GRER		0.01				
	GRER		0.01				
	GRER		-0.01				
7	LEHL		0.01				
	LEHL		0.01				
	LEHL		-0.01				
8	ODBI		-0.01				
	ODBI		0.02				
	ODBI		0.02				
9	BISRR		-0.00				
	BISRR		0.03				
	BISRR		0.02				
10	PANC		0.01				
	PANC		0.02				
	PANC		-0.03				
11	COSR		0.03				
	COSR		-0.03				
	COSR		-0.03				
12	TLBR		0.00				
	TLBR		0.00				
	TLBR		0.00				
13	SCTR		-0.00				
	SCTR		0.00				
	SCTR		0.00				
14	DOPR		0.00				
	DOPR		-0.01				
	DOPR		0.01				
15	DRGR		0.00				
	DRGR		0.00				
	DRGR		0.00				
*	16	BUR01	HHE	0.00			
		BUR01	HHZ	-0.00			
		BUR01	HHN	-0.00			

	BUR01	HNZ		0.01
	BUR01	HNE		0.00
	BUR01	HNN		0.00
17	BIR	HNZ		0.01
	BIR	HNE		0.02
	BIR	HNN		-0.02
*	18	BZS	0.00	
	BZS	HHZ	-0.00	
	BZS	HHN	0.00	
	BZS	HNZ		0.00
	BZS	HNE		0.00
	BZS	HNN		-0.00
*	19	SIRR	-0.00	
	SIRR	HHZ	0.00	
	SIRR	HHN	-0.00	
	SIRR	HNZ		0.00
	SIRR	HNE		0.00
	SIRR	HNN		0.00
*	20	ARR	0.00	
	ARR	HHZ	0.00	
	ARR	HHN	0.00	
	ARR	HNZ		0.00
	ARR	HNE		0.00
	ARR	HNN		-0.01
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		-0.00
	SULR	HNE		0.00
	SULR	HNN		-0.01
*	24	COVR	-0.00	
	COVR	HHZ	-0.00	
	COVR	HHN	0.00	
	COVR	HNZ		-0.01
	COVR	HNE		-0.01
	COVR	HNN		-0.02
25	LOT	HNZ		-0.00
	LOT	HNE		0.00
	LOT	HNN		-0.00
26	OZUR	HNZ		0.04
	OZUR	HNE		0.05
	OZUR	HNN		-0.10
27	SCHL	HNZ		0.00
	SCHL	HNE		-0.00
	SCHL	HNN		-0.00
28	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		0.01
*	29	MLR	0.00	
	MLR	HHZ	0.00	
	MLR	HHN	0.00	
	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
*	30	GIRR	-0.00	
	GIRR	HHZ	0.00	
	GIRR	HHN	-0.00	
	GIRR	HNZ		0.01
	GIRR	HNE		0.01
	GIRR	HNN		0.01
31	VLDR	HNZ		0.00
	VLDR	HNE		-0.00
	VLDR	HNN		-0.00
32	VRI	HNZ		-0.00

VRI	HNE	0.01
VRI	HNN	0.01

* Associated RO stations: 11
 Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	OZUR_HNN	0.10

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.02	-
3	BISRR_HNE	0.03	-
4	BUR01_HNE	0.00	-
5	BZS_HNE	0.00	-
6	CFR_HNE	0.00	-
7	COSR_HNE	0.03	-
8	COVR_HNN	0.02	-
9	DOPR_HNE	0.01	-
10	DRGR_HNE	0.00	-
11	GIRR_HNE	0.01	-
12	GRER_HNE	0.01	-
13	ISR_HNE	0.00	-
14	LEHL_HNE	0.01	-
15	LOT_HNE	0.00	-
16	MLR_HNE	0.00	-
17	NEHR_HNE	0.01	-
18	ODBI_HNE	0.02	-
19	OZUR_HNN	0.10	-
20	PANC_HNN	0.03	-
21	PLOR_HNE	0.00	-
22	SCHL_HNE	0.00	-
23	SCTR_HNE	0.00	-
24	SIRR_HNE	0.00	-
25	SULR_HNN	0.01	-
26	TESR_HNE		-
27	TLBR_HNE	0.00	-
28	TPGR_HNE	0.00	-
29	TUDR_HNE	0.01	-
30	VLDR_HNE	0.00	-
31	VOIR_HNE	0.00	-
32	VRI_HNE	0.01	-