

Antelope - associated stations measurements on venus ronet database

ICELAND - evid 46949

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/10/20	13:43:28.549	63.166	-20.198	15.0		5.17	47215
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.03			
	NEHR		HNE	-0.03			
	NEHR		HNN	-0.03			
2	TESR		HNZ	-0.00			
	TESR		HNE	0.00			
	TESR		HNN	0.00			
3	ISR		HNZ	-0.01			
	ISR		HNE	0.04			
	ISR		HNN	-0.03			
4	VOIR		HNZ	-0.00			
	VOIR		HNE	-0.00			
	VOIR		HNN	0.04			
*	5	GZR	HHE	0.00			
	GZR		HHZ	-0.00			
	GZR		HHN	-0.00			
	GZR		HNZ	0.00			
	GZR		HNE	0.00			
	GZR		HNN	0.00			
6	GRER		HNZ	0.06			
	GRER		HNE	0.04			
	GRER		HNN	0.04			
7	LEHL		HNZ	0.05			
	LEHL		HNE	-0.18			
	LEHL		HNN	-0.13			
8	ODBI		HNZ	0.03			
	ODBI		HNE	0.04			
	ODBI		HNN	0.03			
*	9	BISRR	HHE	-0.00			
	BISRR		HHZ	0.00			
	BISRR		HHN	0.00			
	BISRR		HNZ	-0.00			
	BISRR		HNE	-0.01			
	BISRR		HNN	-0.01			
10	PANC		HNZ	0.14			
	PANC		HNE	-0.13			
	PANC		HNN	-0.12			
11	COSR		HNZ	-0.18			
	COSR		HNE	0.45			
	COSR		HNN	0.36			
12	TLBR		HNZ	0.05			
	TLBR		HNE	-0.03			
	TLBR		HNN	0.03			
13	SCTR		HNZ	0.01			
	SCTR		HNE	0.02			
	SCTR		HNN	-0.01			
14	DOPR		HNZ	-0.00			
	DOPR		HNE	-0.01			
	DOPR		HNN	-0.00			

	15	DRGR	HNZ		0.00
		DRGR	HNE		-0.00
		DRGR	HNN		0.00
*	16	BUR01	HHE	-0.00	
		BUR01	HHZ	0.00	
		BUR01	HHN	0.00	
		BUR01	HNZ		-0.01
		BUR01	HNE		-0.01
		BUR01	HNN		-0.01
	17	BIR	HNZ		-0.07
		BIR	HNE		-0.06
		BIR	HNN		-0.11
*	18	ARR	HHE	-0.00	
		ARR	HHZ	0.00	
		ARR	HHN	-0.00	
		ARR	HNZ		-0.00
		ARR	HNE		-0.01
		ARR	HNN		-0.01
	19	TPGR	HNZ		-0.00
		TPGR	HNE		0.00
		TPGR	HNN		0.00
*	20	PLOR	HHE	0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		-0.01
		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		-0.01
		TATR	HNN		-0.01
	23	COVR	HNZ		-0.03
		COVR	HNE		0.01
		COVR	HNN		0.02
	24	LOT	HNZ		-0.00
		LOT	HNE		-0.00
		LOT	HNN		0.01
	25	OZUR	HNZ		-0.12
		OZUR	HNE		0.10
		OZUR	HNN		-0.22
	26	SCHL	HNZ		0.05
		SCHL	HNE		0.05
		SCHL	HNN		0.02
	27	TUDR	HNZ		-0.05
		TUDR	HNE		-0.02
		TUDR	HNN		-0.02
	28	MLR	HNZ		0.00
		MLR	HNE		0.00
		MLR	HNN		0.00
	29	VLDR	HNZ		-0.01
		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: 6  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNE	0.45

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BIR_HNN	0.11	-
3	BISRR_HNE	0.01	-
4	BUR01_HNE	0.01	-
5	COSR_HNE	0.45	I
6	COVR_HNN	0.02	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GRER_HNE	0.04	-
10	GZR_HNE	0.00	-
11	ISR_HNE	0.04	-
12	LEHL_HNE	0.18	-
13	LOT_HNN	0.01	-
14	MLR_HNE	0.00	-
15	NEHR_HNE	0.03	-
16	ODBI_HNE	0.04	-
17	OZUR_HNN	0.22	I
18	PANC_HNE	0.13	-
19	PLOR_HNE	0.00	-
20	SCHL_HNE	0.05	-
21	SCTR_HNE	0.02	-
22	SULR_HNE	0.01	-
23	TATR_HNE	0.01	-
24	TESR_HNE	0.00	-
25	TLBR_HNE	0.03	-
26	TPGR_HNE	0.00	-
27	TUDR_HNE	0.02	-
28	VLDR_HNE	0.01	-
29	VOIR_HNN	0.04	-
30	VRI_HNE	0.01	-