

Antelope - associated stations measurements on venus ronet database

NIGERIA - evid 49820

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/06	17:09:50.461	5.917	9.353	15.0	5.01	50087	
Sta	Chan	PGV	PGA				
1	NEHR		0.03				
	NEHR		0.03				
	NEHR		0.02				
*	2	ISR		-0.00			
		ISR		-0.01			
*	3	VOIR		0.01			
		VOIR		0.01			
		VOIR		0.01			
	4	GRER		-0.03			
		GRER		-0.01			
		GRER		0.02			
*	5	GZR		-0.00			
		GZR		-0.00			
	6	LEHL		0.01			
		LEHL		-0.02			
		LEHL		-0.01			
	7	ODBI		-0.01			
		ODBI		0.01			
		ODBI		-0.01			
	8	BISRR		0.03			
		BISRR		0.26			
	9	PANC		0.02			
		PANC		-0.04			
		PANC		0.06			
	10	COSR		4.25			
		COSR		-7.08			
		COSR		6.49			
	11	SCTR		0.01			
		SCTR		0.01			
		SCTR		0.01			
	12	DOPR		0.00			
	13	DRGR		0.00			
		DRGR		0.00			
		DRGR		0.00			
	14	BIR		0.03			
		BIR		0.04			
		BIR		-0.03			
	15	TPGR		-0.00			
		TPGR		-0.00			
		TPGR		-0.00			
	16	PLOR		0.00			
		PLOR		0.00			
		PLOR		-0.00			
	17	TATR		0.07			
		TATR		0.03			
		TATR		0.02			
	18	SULR		0.01			
		SULR		0.01			

	SULR	HNN	0.01
19	COVR	HNZ	0.01
	COVR	HNE	0.01
	COVR	HNN	-0.01
20	LOT	HNN	0.00
21	OZUR	HNZ	0.08
	OZUR	HNE	0.07
	OZUR	HNN	0.12
22	SCHL	HNZ	0.01
	SCHL	HNE	-0.01
	SCHL	HNN	0.01
23	TUDR	HNZ	0.02
	TUDR	HNE	0.01
	TUDR	HNN	0.01
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	0.01
	VRI	HNE	0.01
	VRI	HNN	0.01

\* Associated RO stations: 3  
Excluded stations:

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

Velocity	GZR_HHZ	0.00
Acceleration	COSR_HNE	7.08

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.04	-
2	BISRR_HNN	0.26	I
3	COSR_HNE	7.08	III-IV
4	COVR_HNE	0.01	-
5	DOPR_HNE	0.00	-
6	DRGR_HNE	0.00	-
7	GRER_HNN	0.02	-
8	GZR_HNE	0.00	-
9	ISR_HNE	0.01	-
10	LEHL_HNE	0.02	-
11	LOT_HNE		
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.03	-
14	ODBI_HNE	0.01	-
15	OZUR_HNN	0.12	-
16	PANC_HNN	0.06	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.01	-
19	SCTR_HNE	0.01	-
20	SULR_HNE	0.01	-
21	TATR_HNE	0.03	-
22	TPGR_HNE	0.00	-
23	TUDR_HNE	0.01	-
24	VLDR_HNE	0.00	-
25	VOIR_HNE	0.01	-
26	VRI_HNE	0.01	-