

Antelope - associated stations measurements on venus ronet database

PERSIAN GULF - evid 51133

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/16	17:32:28.191	25.725	53.836	15.0		4.70	51399
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	0.03			
	NEHR		HNE	0.04			
	NEHR		HNN	0.01			
2	TESR		HNZ	0.00			
	TESR		HNE	0.00			
	TESR		HNN	-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		HNE	0.00			
	ISR		HNN	0.02			
5	VOIR		HNZ	-0.01			
	VOIR		HNE	-0.00			
	VOIR		HNN	-0.01			
6	GRER		HNZ	0.03			
	GRER		HNE	-0.01			
	GRER		HNN	0.01			
*	7	MARR	HHE	0.00			
	MARR	HHZ	-0.00				
	MARR	HHN	-0.00				
	MARR	HNZ		0.00			
	MARR	HNE		-0.00			
	MARR	HNN		-0.00			
8	LEHL		HNZ	0.01			
	LEHL		HNE	-0.02			
	LEHL		HNN	-0.02			
9	ODBI		HNZ	-0.00			
	ODBI		HNE	-0.00			
	ODBI		HNN	-0.01			
10	BISRR		HNZ	0.00			
	BISRR		HNE	0.01			
	BISRR		HNN	0.01			
11	PANC		HNZ	-0.05			
	PANC		HNE	0.06			
	PANC		HNN	0.12			
12	COSR		HNZ	-0.35			
	COSR		HNE	0.74			
	COSR		HNN	-0.78			
13	SCTR		HNZ	0.01			
	SCTR		HNE	0.01			
	SCTR		HNN	0.01			
*	14	LOZB	HHE	0.00			
	LOZB	HHZ	0.00				
	LOZB	HHN	-0.00				
	LOZB	HNZ		0.01			

	LOZB	HNE		-0.02
	LOZB	HNN		-0.01
15	DOPR	HNZ		0.01
	DOPR	HNE		0.01
	DOPR	HNN		0.01
16	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
*	17	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
18	BIR	HNZ		0.03
	BIR	HNE		0.03
	BIR	HNN		0.04
*	19	MDVR	HHE	-0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	0.00
		MDVR	HNE	0.00
		MDVR	HNN	-0.00
20	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		-0.00
21	PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
22	SULR	HNZ		0.00
	SULR	HNE		0.02
	SULR	HNN		0.02
23	TATR	HNZ		0.02
	TATR	HNE		0.01
	TATR	HNN		-0.01
*	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		0.00
	LOT	HNN		0.00
26	OZUR	HNZ		-0.03
	OZUR	HNE		-0.03
	OZUR	HNN		0.03
27	SCHL	HNZ		-0.02
	SCHL	HNE		-0.01
	SCHL	HNN		0.01
28	TUDR	HNZ		-0.01
	TUDR	HNE		-0.01
	TUDR	HNN		0.01
29	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
30	VLDR	HNZ		0.01
	VLDR	HNE		-0.01
	VLDR	HNN		0.01
31	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		0.00

* Associated RO stations: 6
Excluded stations:

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

Velocity	BUR01_HHZ	0.00
Acceleration	COSR_HNN	0.78

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.04	-
2	BISRR_HNE	0.01	-
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	COSR_HNN	0.78	I
6	COVR_HNN	0.02	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	
9	GRER_HNE	0.01	-
10	ISR_HNN	0.02	-
11	LEHL_HNE	0.02	-
12	LOT_HNE		
13	LOZB_HNE	0.02	-
14	MARR_HNE	0.00	
15	MDVR_HNE	0.00	
16	MLR_HNE	0.00	
17	NEHR_HNE	0.04	-
18	ODBI_HNN	0.01	-
19	OZUR_HNE	0.03	-
20	PANC_HNN	0.12	-
21	PLOR_HNE	0.00	
22	SCHL_HNE	0.01	-
23	SCTR_HNE	0.01	-
24	SULR_HNE	0.02	-
25	TATR_HNE	0.01	-
26	TESR_HNE	0.00	
27	TPGR_HNE	0.00	
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.01	-
30	VOIR_HNN	0.01	-
31	VRI_HNE	0.01	-