

SURGE PLOT VERSION 1.0 OUTPUT

title: SURGE

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Date : 09-Apr-2002 12:18:48

(1): Dir/SDSid/exp : rrsqrt_matfiles/rrsqrt/bak

marker : ○

Sim start : 01 JAN 1997 00:00

Total CPU time : 00:00:00

Astrodir/SDSid : exact_matfiles/exact

Run date : 00-000-1900 00:00

Sim end : 03 JAN 1997 00:00

CPU time/day : 00:00:00

(2): Dir/SDSid/exp : disturb_matfiles/disturb/bak

marker : ×

Sim start : 01 JAN 1997 00:00

Total CPU time : 00:00:00

Astrodir/SDSid : exact_matfiles/exact

Run date : 00-000-1900 00:00

Sim end : 03 JAN 1997 00:00

CPU time/day : 00:00:00

(3): Dir/SDSid/exp : ensemble_matfiles/ensemble/bak

marker : +

Sim start : 01 JAN 1997 00:00

Total CPU time : 00:00:00

Astrodir/SDSid : exact_matfiles/exact

Run date : 00-000-1900 00:00

Sim end : 03 JAN 1997 00:00

CPU time/day : 00:00:00

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	mean	std	rms	min	max	no

Den Helder:						
high tide:						
surge [cm]	-4.4	7.1	8.3	-16.8	0.5	11
lag [min]	-4.5	56.8	57.0	-90.0	140.0	11
low tide:						
surge [cm]	4.1	8.0	9.0	-0.3	24.3	10
lag [min]	15.0	57.0	58.9	-70.0	160.0	10

Hoek van Holland:						
high tide:						
surge [cm]	-3.4	5.6	6.5	-13.6	0.1	8
lag [min]	10.0	29.8	31.4	-20.0	60.0	8
low tide:						
surge [cm]	4.1	8.4	9.3	-1.9	24.7	11
lag [min]	10.0	40.2	41.5	-50.0	120.0	11

K13:						
high tide:						
surge [cm]	-3.6	7.0	7.9	-20.7	0.9	11
lag [min]	30.0	50.6	58.8	-30.0	140.0	11
low tide:						
surge [cm]	5.0	8.6	10.0	-0.3	26.0	10
lag [min]	-16.0	27.2	31.5	-70.0	30.0	10

Lowestoft:						
high tide:						
surge [cm]	-7.1	10.0	12.3	-27.2	-0.5	12
lag [min]	1.7	21.2	21.3	-30.0	40.0	12
low tide:						
surge [cm]	6.6	9.6	11.6	0.2	28.9	12
lag [min]	0.0	12.1	12.1	-10.0	20.0	12

Point (15, 10):						
high tide:						
surge [cm]	-5.7	8.1	9.9	-22.2	0.1	9
lag [min]	-1.1	25.2	25.2	-50.0	30.0	9
low tide:						
surge [cm]	5.4	7.3	9.1	-0.7	19.3	12
lag [min]	-15.0	40.3	43.0	-100.0	20.0	12

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	mean	std	rms	min	max	no

Point (15, 18):						
high tide:						
surge [cm]	-5.0	6.8	8.5	-17.9	2.1	12
lag [min]	-9.2	31.5	32.8	-90.0	20.0	12
low tide:						
surge [cm]	6.6	10.8	12.7	-1.2	27.3	12
lag [min]	9.2	23.1	24.9	-40.0	50.0	12

Point (15, 27):						
high tide:						
surge [cm]	-7.0	11.8	13.7	-29.9	3.4	12
lag [min]	-11.7	20.8	23.9	-70.0	10.0	12
low tide:						
surge [cm]	5.2	9.9	11.2	-2.1	24.3	11
lag [min]	10.0	11.8	15.5	-10.0	30.0	11

Point (15, 32):						
high tide:						
surge [cm]	-6.1	13.0	14.4	-29.3	5.7	11
lag [min]	-32.7	63.6	71.5	-200.0	20.0	11
low tide:						
surge [cm]	3.5	7.5	8.3	-4.8	14.5	9
lag [min]	-8.9	54.4	55.1	-80.0	120.0	9

Point (15, 37):						
high tide:						
surge [cm]	-2.5	6.4	6.9	-17.4	2.5	11
lag [min]	0.9	72.3	72.3	-70.0	190.0	11
low tide:						
surge [cm]	1.3	9.2	9.3	-9.6	18.0	12
lag [min]	-18.3	43.9	47.5	-70.0	70.0	12

Point (15, 5):						
high tide:						
surge [cm]	-5.7	7.8	9.6	-20.1	0.6	9
lag [min]	3.3	45.3	45.4	-100.0	50.0	9
low tide:						
surge [cm]	4.4	6.9	8.2	-1.7	21.1	12
lag [min]	7.5	39.3	40.0	-50.0	80.0	12

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	mean	std	rms	min	max	no

Point (25, 18):						
high tide:						
surge [cm]	-4.2	7.0	8.1	-18.1	1.3	12
lag [min]	5.0	53.2	53.4	-60.0	140.0	12
low tide:						
surge [cm]	3.6	6.0	7.0	-1.3	19.3	12
lag [min]	20.0	19.5	28.0	0.0	60.0	12

Point (25, 27):						
high tide:						
surge [cm]	-5.8	10.7	12.2	-24.7	4.3	12
lag [min]	0.8	64.6	64.6	-110.0	110.0	12
low tide:						
surge [cm]	6.2	8.8	10.8	-0.3	18.2	9
lag [min]	-1.1	27.6	27.6	-50.0	30.0	9

Point (25, 32):						
high tide:						
surge [cm]	-0.6	8.4	8.5	-15.7	7.2	11
lag [min]	6.4	56.3	56.6	-120.0	70.0	11
low tide:						
surge [cm]	2.9	9.4	9.9	-6.8	22.2	10
lag [min]	36.0	20.7	41.5	0.0	60.0	10

Point (25, 37):						
high tide:						
surge [cm]	-3.6	15.1	15.5	-33.0	12.3	11
lag [min]	0.0	36.9	36.9	-50.0	80.0	11
low tide:						
surge [cm]	4.6	12.4	13.3	-9.2	23.2	7
lag [min]	-44.3	93.4	103.4	-170.0	100.0	7

Point (5, 10):						
high tide:						
surge [cm]	-3.3	4.2	5.3	-10.1	0.2	9
lag [min]	8.9	51.3	52.1	-40.0	130.0	9
low tide:						
surge [cm]	4.8	6.3	7.9	-0.6	15.6	12
lag [min]	4.2	30.6	30.9	-50.0	80.0	12

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	mean	std	rms	min	max	no

Point (5, 27):						
high tide:						
surge [cm]	-5.3	7.7	9.3	-22.6	0.8	12
lag [min]	-10.8	18.3	21.3	-40.0	20.0	12
low tide:						
surge [cm]	3.7	4.5	5.8	0.1	14.3	9
lag [min]	-10.0	19.4	21.8	-60.0	0.0	9

Point (5, 32):						
high tide:						
surge [cm]	-6.0	10.0	11.6	-29.4	0.5	12
lag [min]	-6.7	20.6	21.6	-50.0	30.0	12
low tide:						
surge [cm]	7.1	9.9	12.2	-0.2	23.9	9
lag [min]	10.0	23.5	25.5	-30.0	50.0	9

Point (5, 37):						
high tide:						
surge [cm]	-4.6	9.2	10.3	-25.9	4.4	12
lag [min]	13.3	22.3	26.0	-20.0	40.0	12
low tide:						
surge [cm]	1.5	13.7	13.8	-13.2	31.4	12
lag [min]	-15.0	25.0	29.2	-40.0	30.0	12

Point (5, 5):						
high tide:						
surge [cm]	-5.2	8.1	9.6	-21.1	-0.3	9
lag [min]	10.0	20.0	22.4	-20.0	40.0	9
low tide:						
surge [cm]	4.8	6.4	8.0	-0.0	16.5	12
lag [min]	-16.7	32.6	36.6	-90.0	20.0	12























