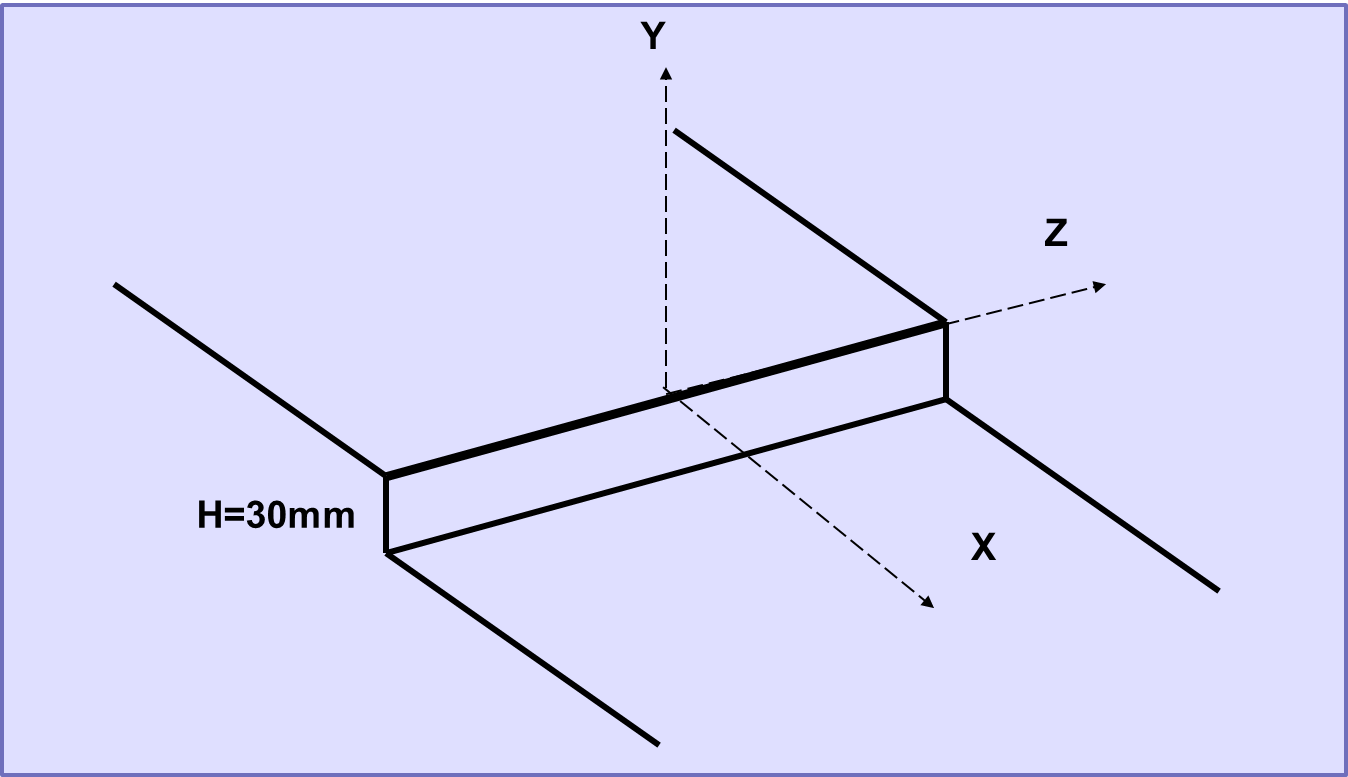
**DATA OF BFS PROVIDED BY NUAA WP2 TEAM**

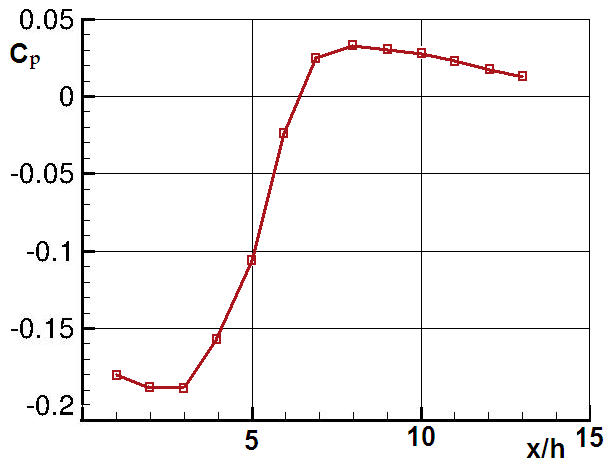
**Geometry of BFS model**

****

**EXPERIMENTAL CURVES**

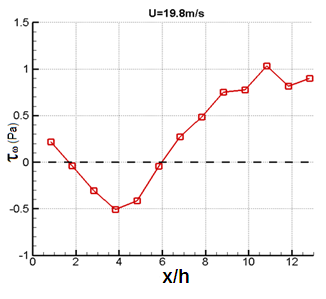
**BFS\_ BL\_ EXP\_MCP\_NUAA**

**Pressure coefficient**

****

**BFS\_ BL\_ EXP\_MSF\_NUAA**

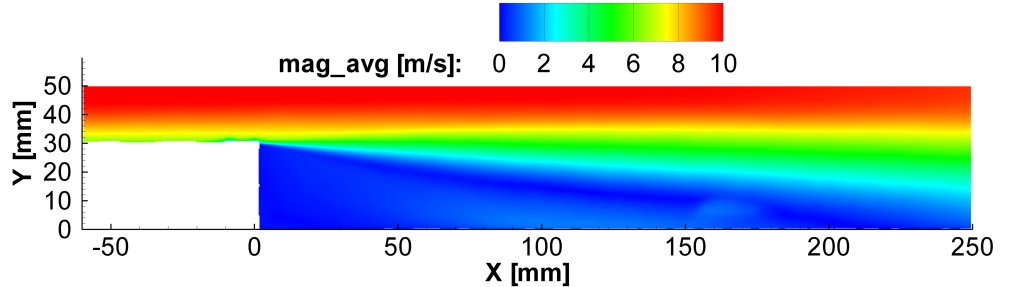
**Skin friction**

****

**BFS\_ BL\_ EXP\_MRA\_NUAA**

**X/h=6 (free stream velocity U=19.8)**

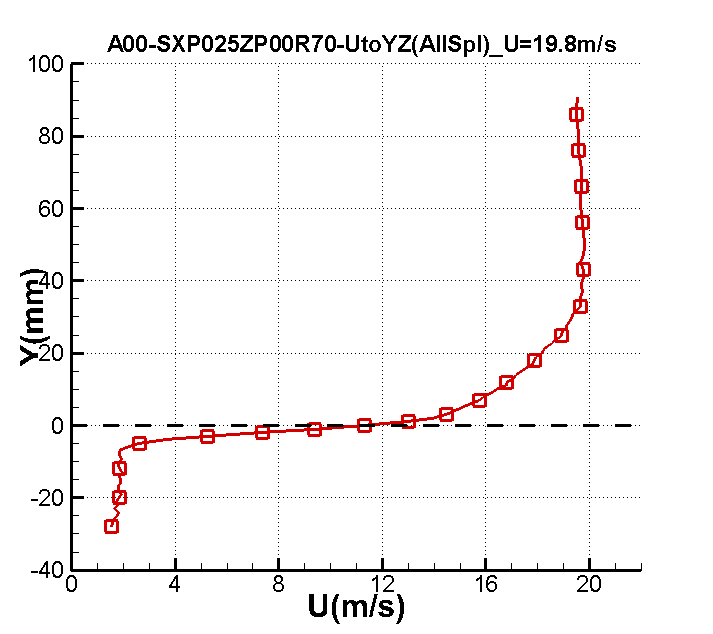
**BFS\_ BL\_ EXP\_TAS\_NUAA**

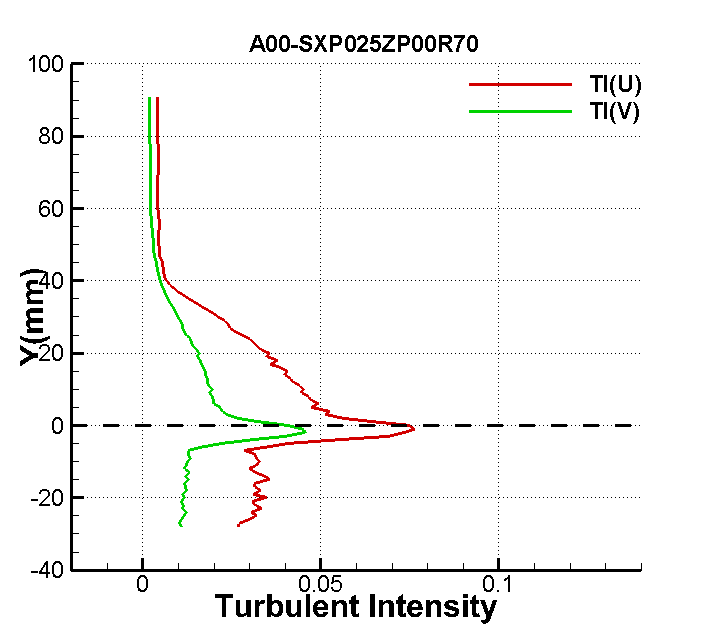
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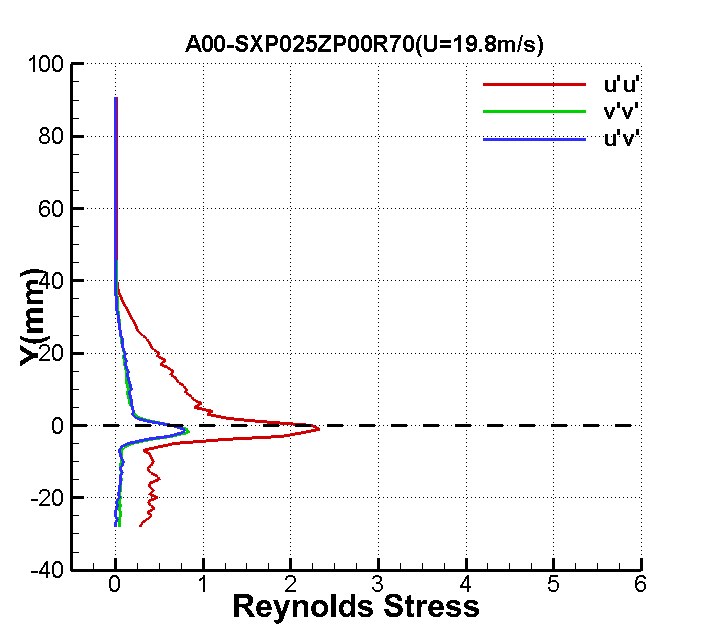
**BFS\_ BL\_ EXP\_TSS\_NUAA**

**Profile of mean velocity, turbulence intensity, and Reynolds stress**

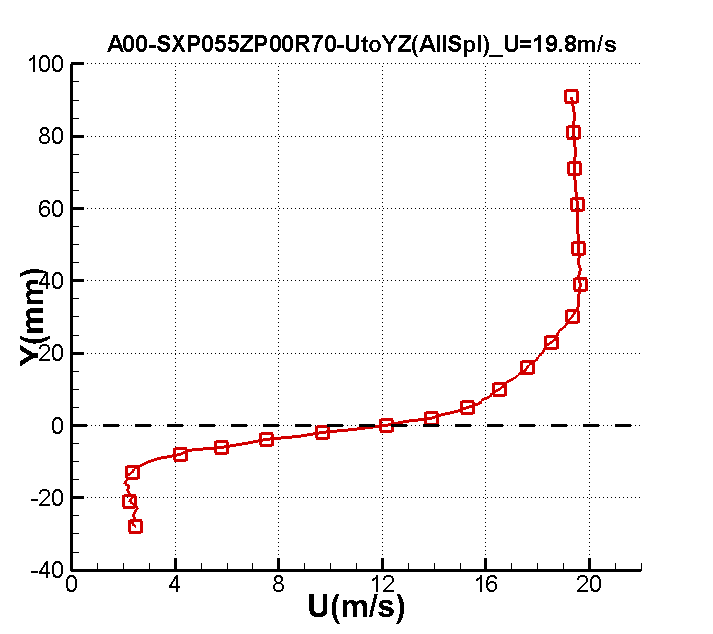
**X=1h**

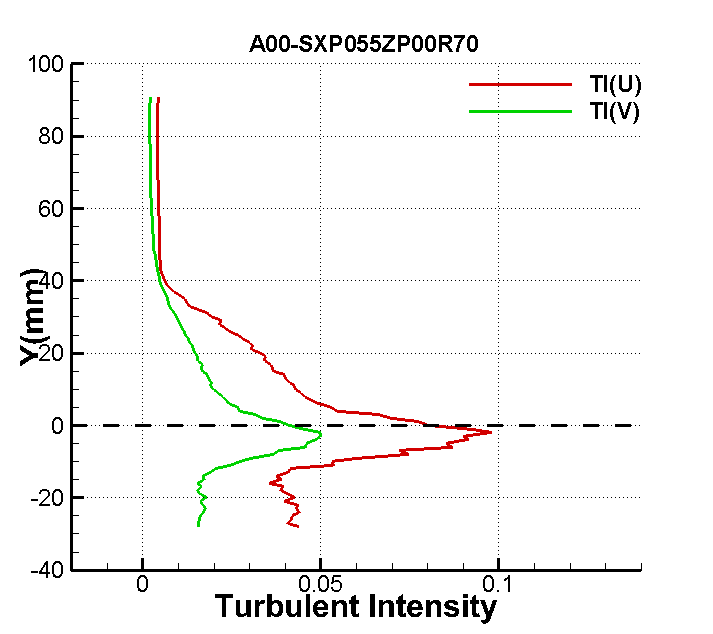


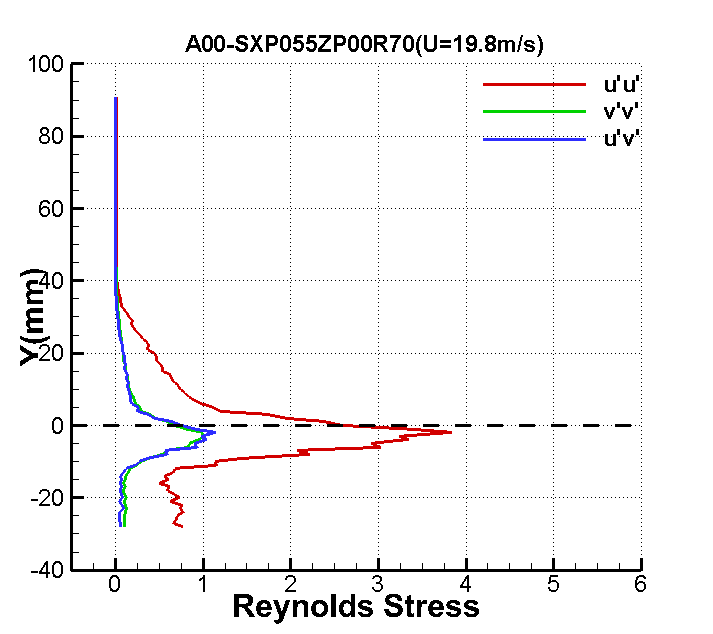




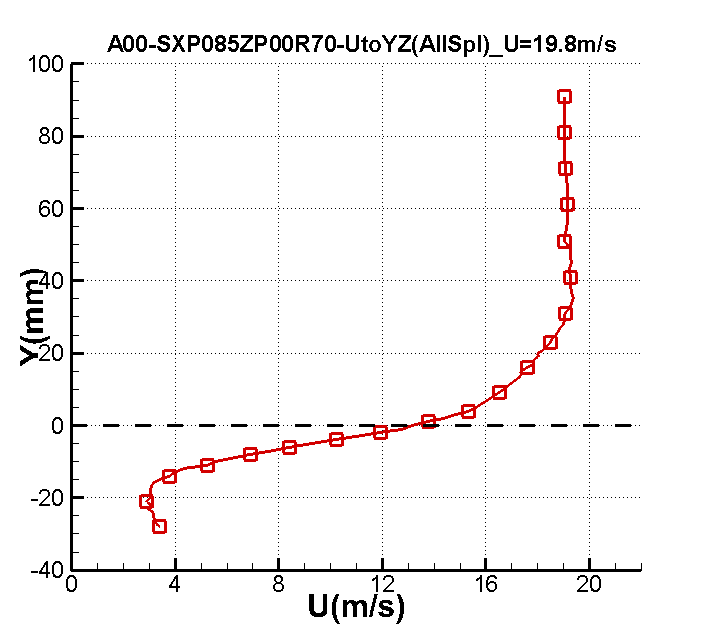
**X=2h**

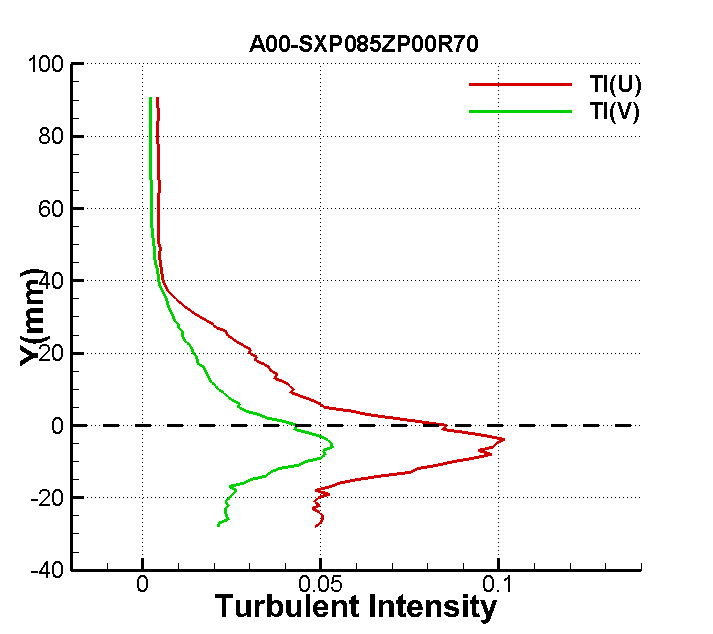


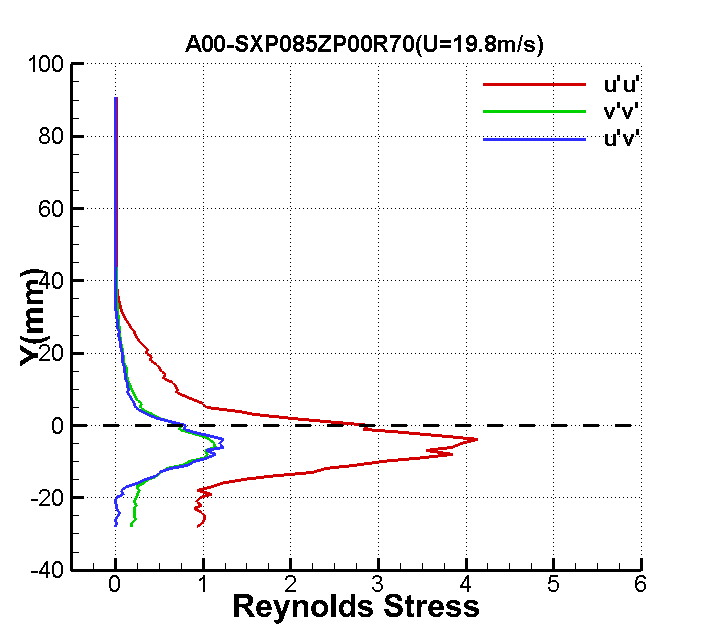




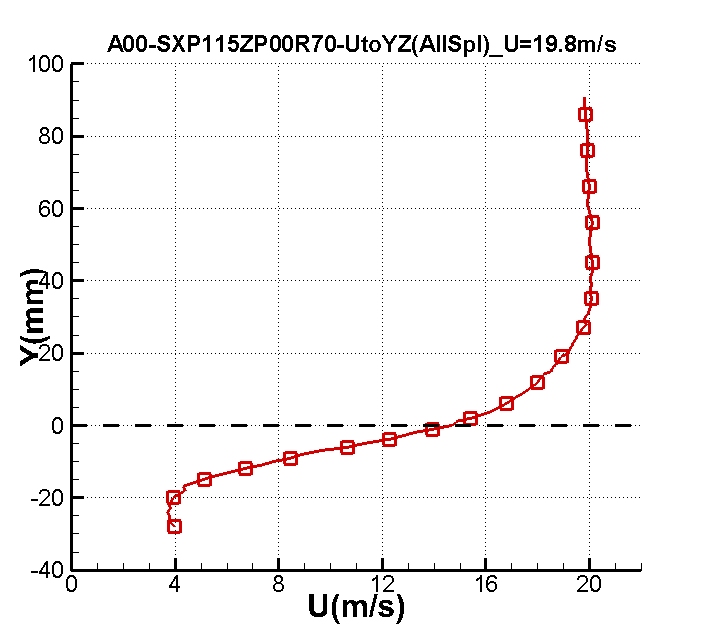
**X=3h**

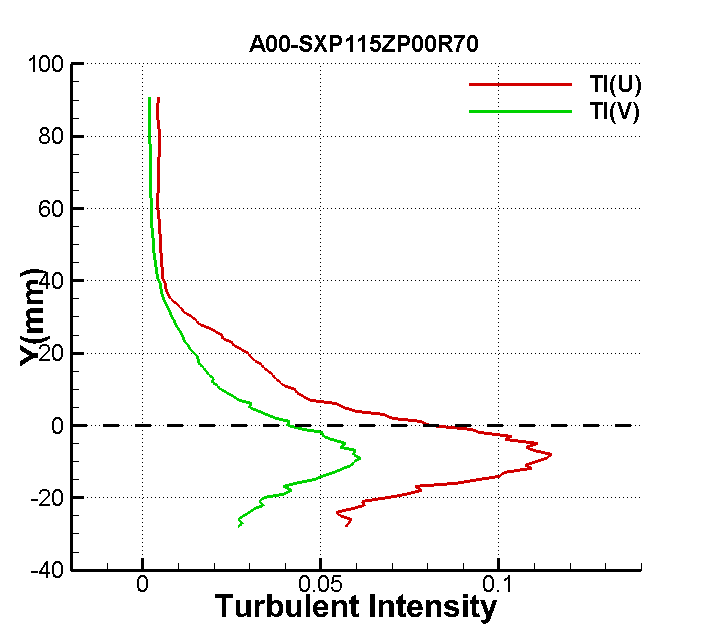


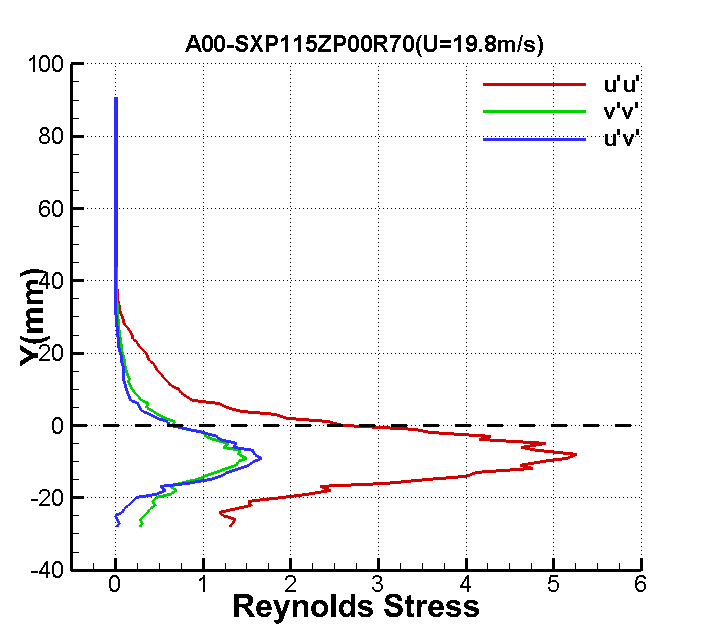




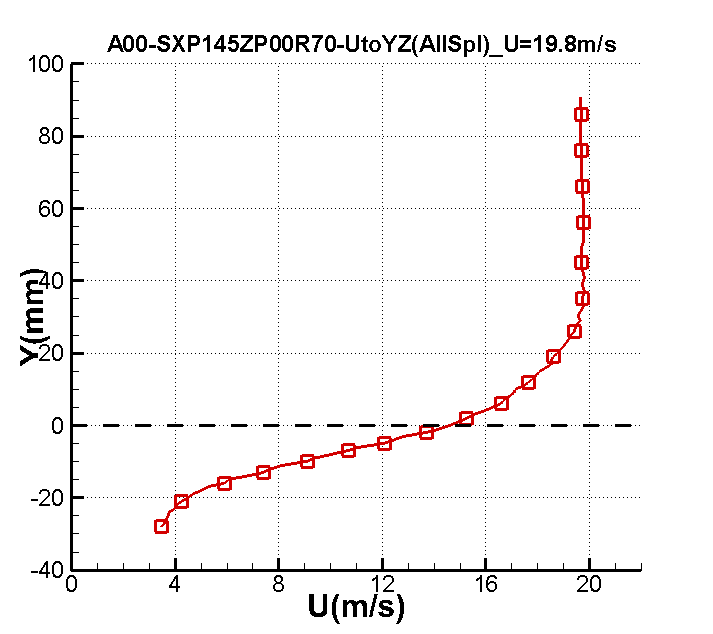
**X=4h**

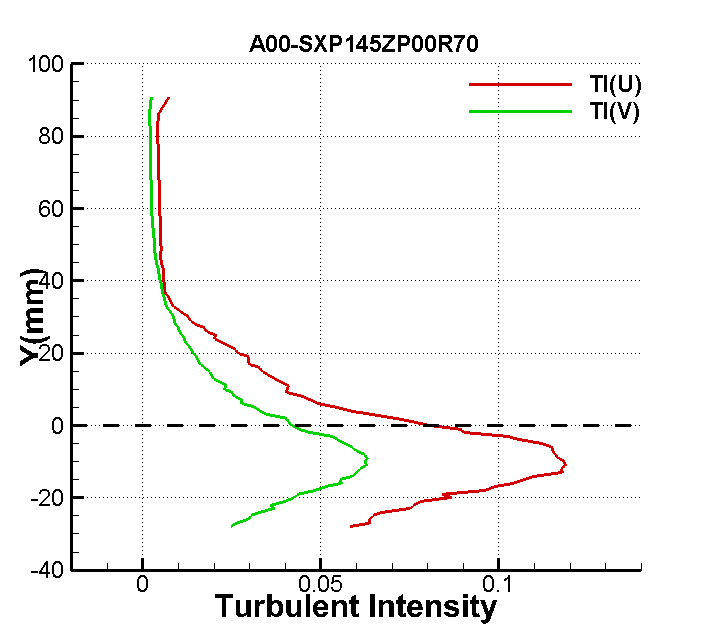


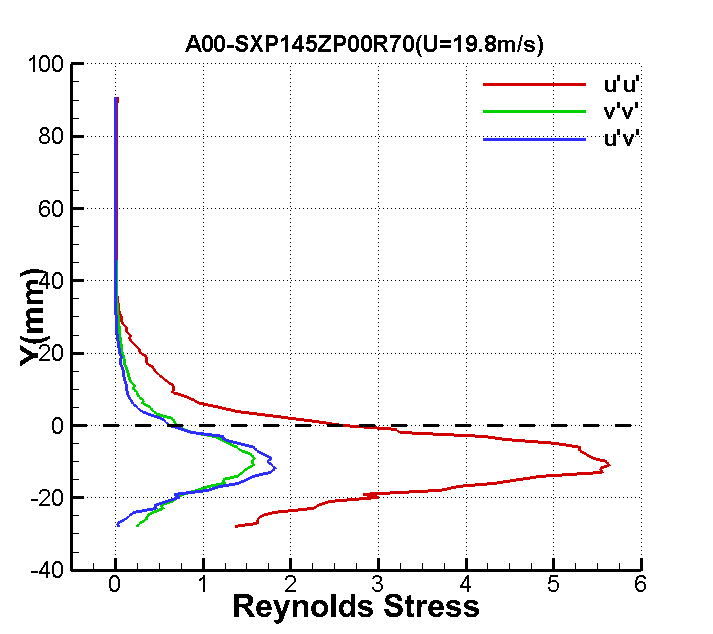




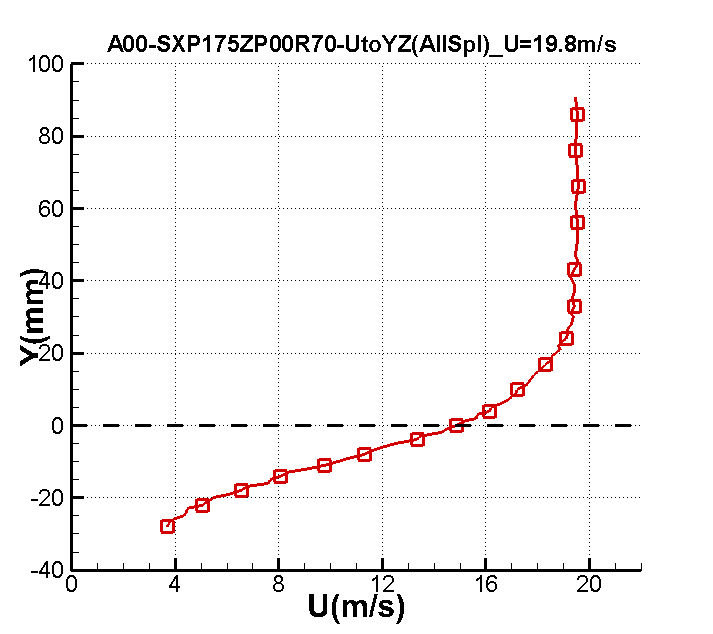
**X=5h**

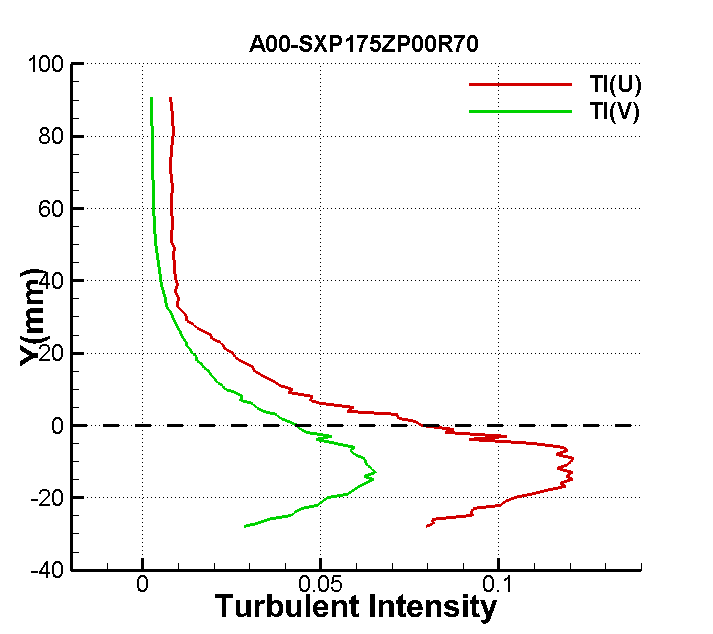


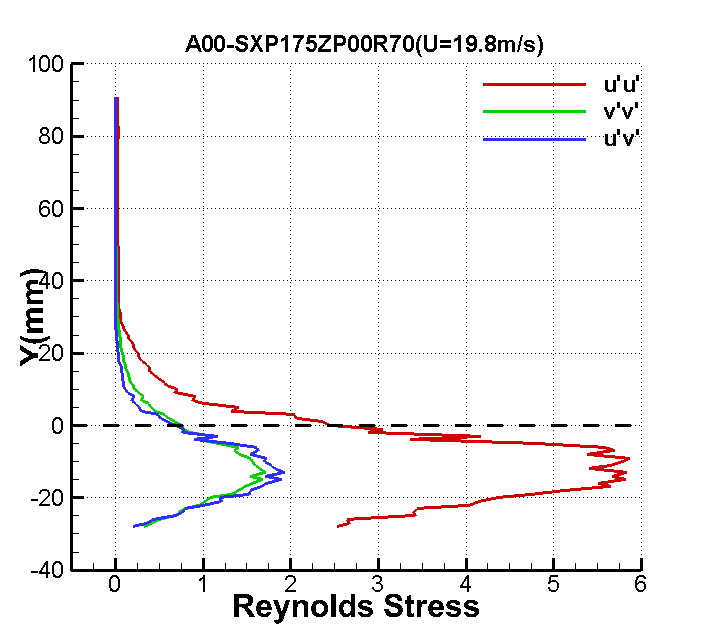




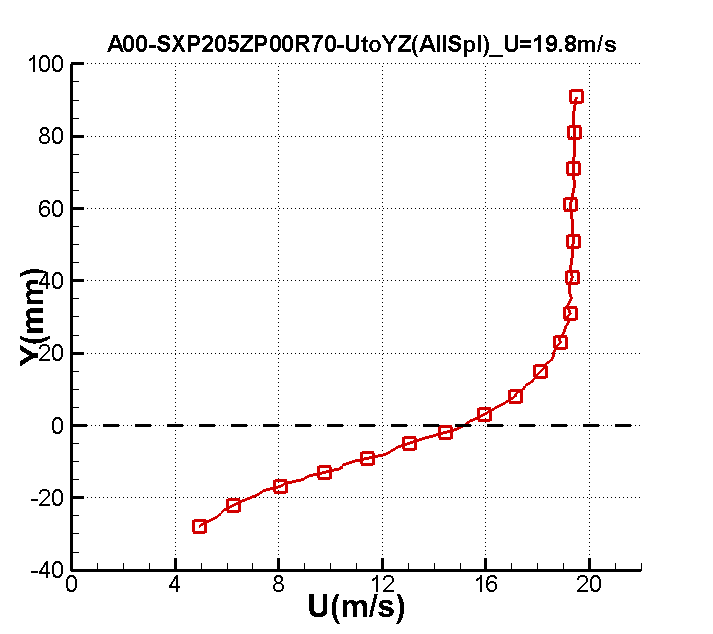
**X=6h**

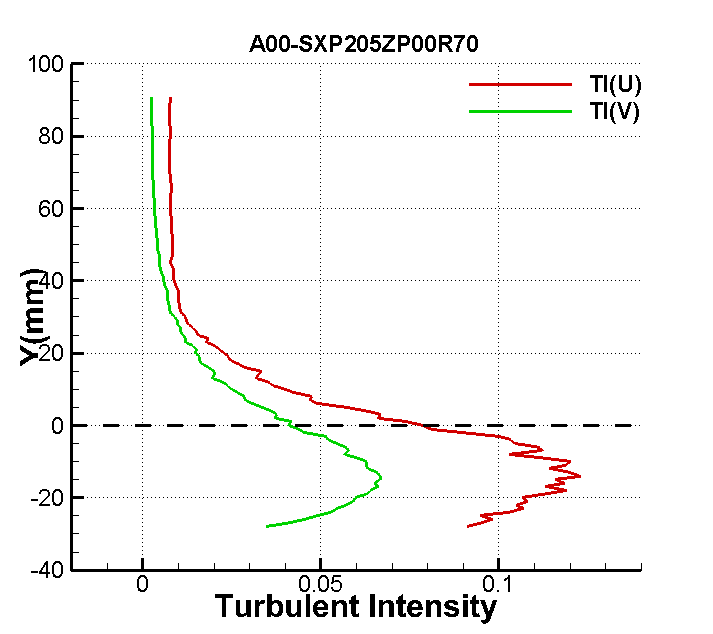


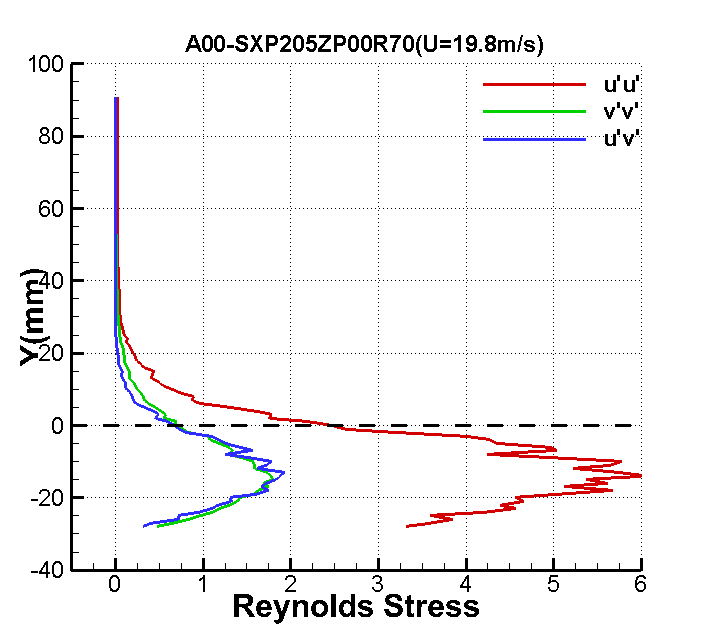




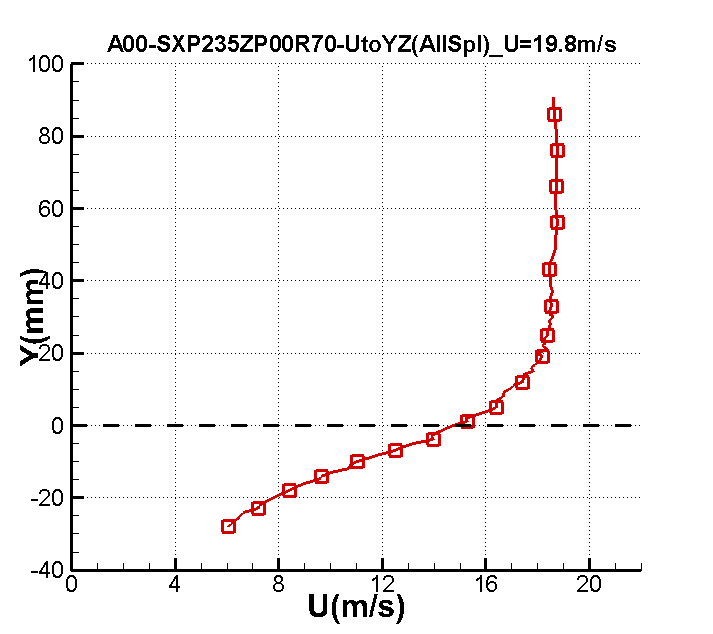
**X=7h**

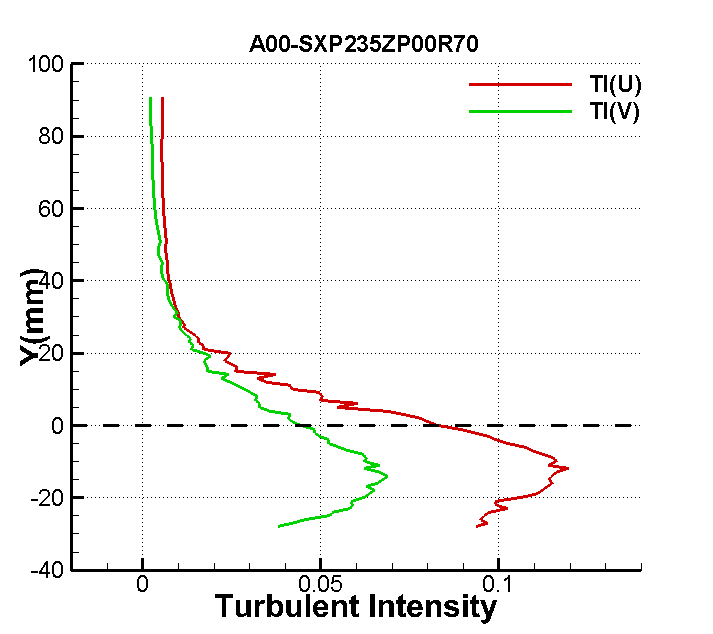


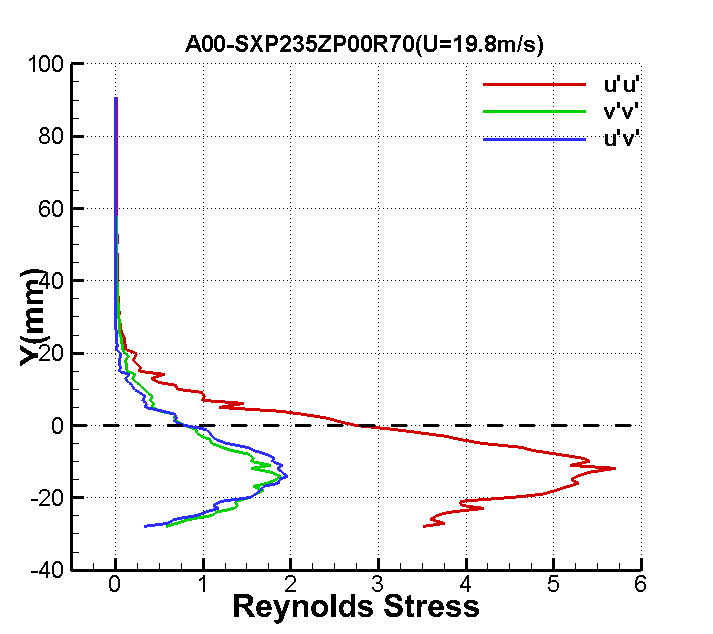




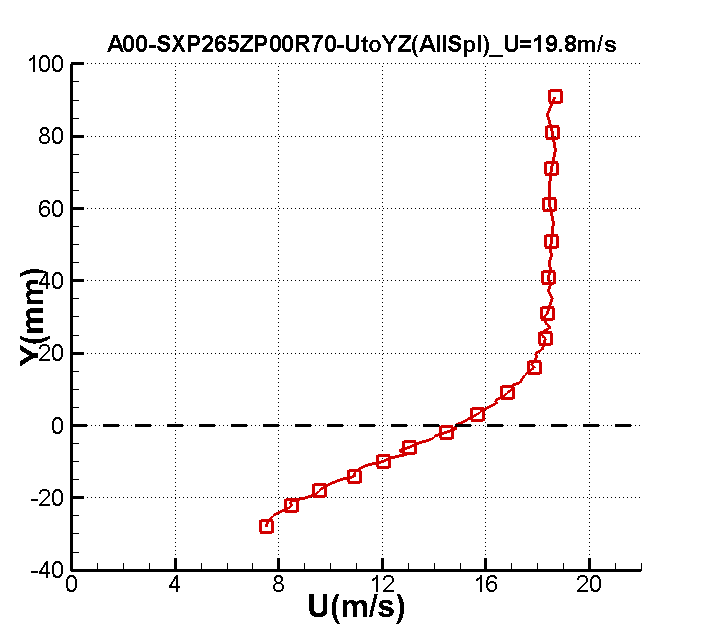
**X=8h**

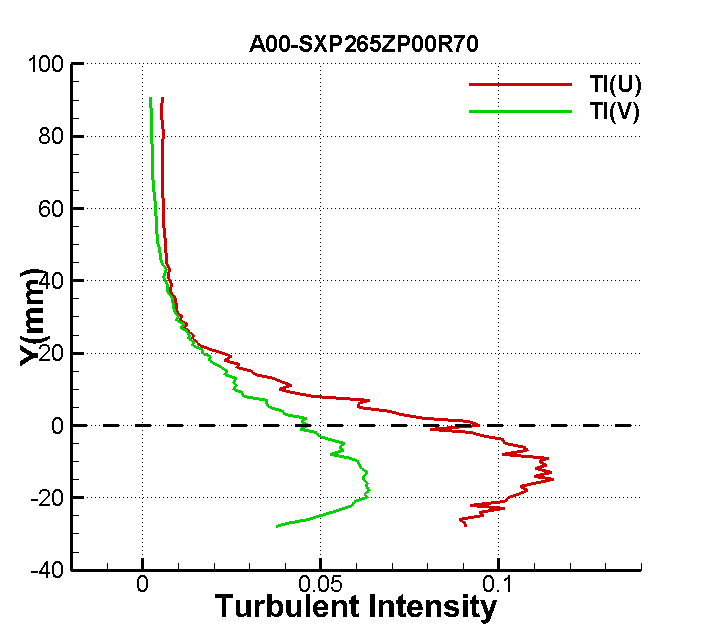


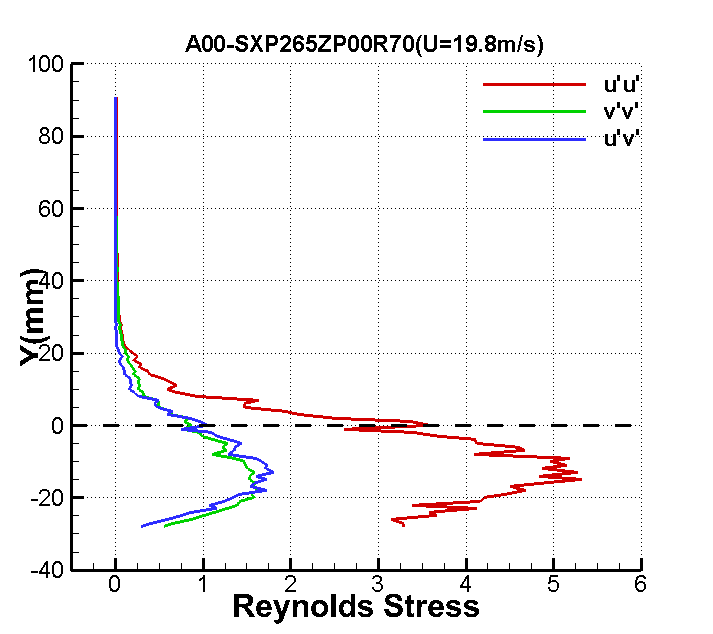




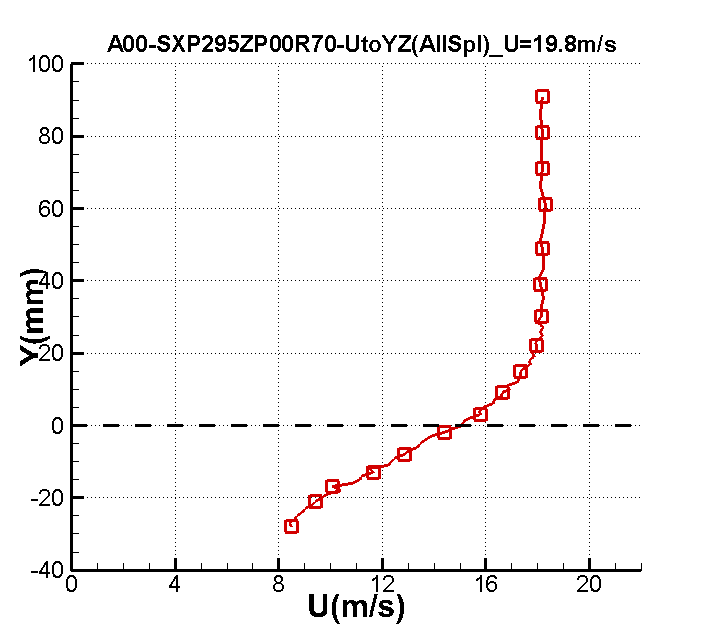
**X=9h**

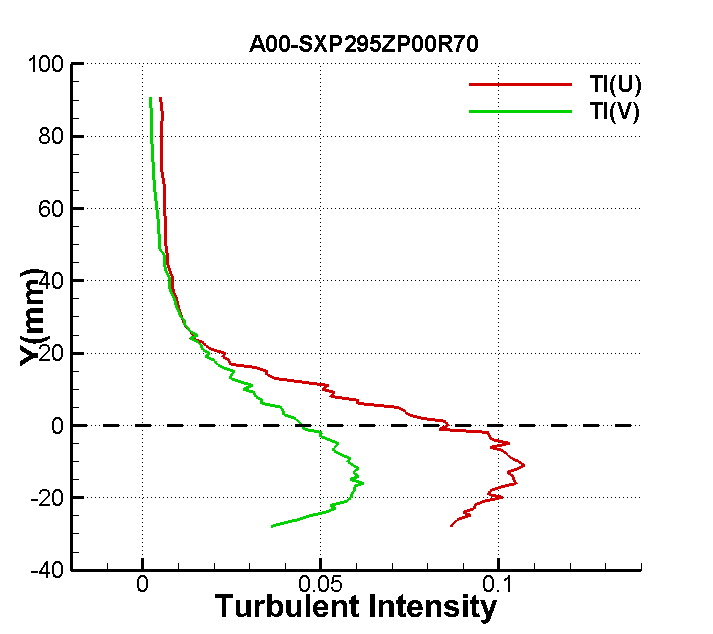


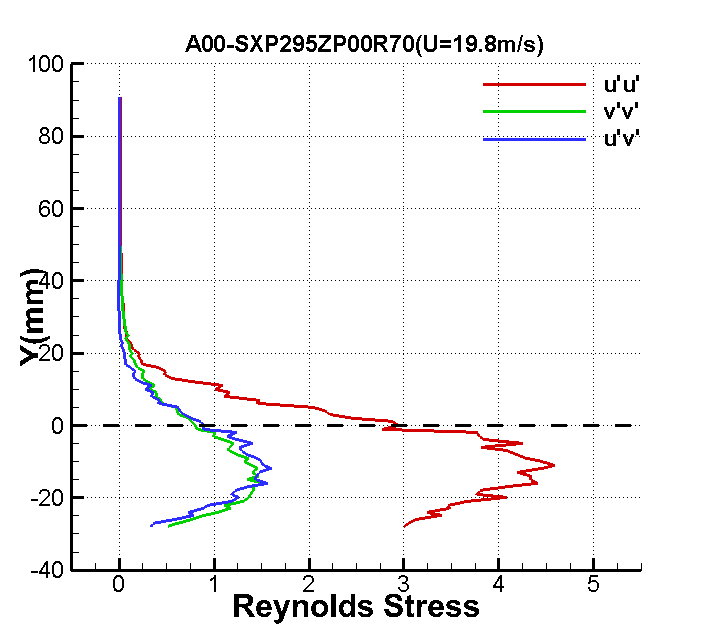




**X=10h**







**EXPERIMENTAL DATA**

**BFS\_ BL\_ EXP\_MCP\_NUAA**

**Pressure coefficient**

1.0 -.180

2.0 -.188

3.0 -.189

4.0 -.154

5.0 -.011

6.0 -.023

7.0 .025

8.0 .032

9.0 .031

10.0 .028

11.0 .022

12.0 .015

13.0 .012

**BFS\_ BL\_ EXP\_MSF\_NUAA**

**Skin friction**

1.0 0.218

2.0 -0.040

3.0 -0.304

4.0 -0.508

5.0 -0.416

6.0 -0.044

7.0 0.274

8.0 0.485

9.0 0.750

10.0 0.776

11.0 1.033

12.0 0.817

13.0 0.897

**BFS\_ BL\_ EXP\_TSS\_NUAA**

**Profile of mean velocity, turbulence intensity, and Reynolds stresses**

**x/h=1**

y u T（u） T（v） uu vv uv

-28 1.546768 0.026719 0.010856 0.285568 0.047145 -0.000709

-27 1.561374 0.027053 0.010418 0.292745 0.043410 -0.005016

-26 1.628286 0.029995 0.010924 0.359890 0.047733 -0.017668

-25 1.765260 0.031874 0.011728 0.406369 0.055021 -0.004647

-24 1.793374 0.030425 0.012338 0.370266 0.060891 -0.005104

-23 1.666722 0.033282 0.011213 0.443088 0.050294 -0.014910

-22 1.778340 0.031729 0.011508 0.402692 0.052970 -0.024336

-21 1.718356 0.030758 0.010724 0.378412 0.045997 -0.009537

-20 1.835724 0.034710 0.011740 0.481916 0.055136 -0.043181

-19 1.908035 0.031203 0.011128 0.389446 0.049534 -0.039305

-18 1.805102 0.033080 0.012231 0.437707 0.059843 -0.050984

-17 1.811734 0.031365 0.011866 0.393493 0.056318 -0.047915

-16 1.900317 0.031350 0.011623 0.393135 0.054038 -0.058331

-15 1.877537 0.035538 0.012770 0.505173 0.065226 -0.060357

-14 1.858204 0.034570 0.011997 0.478044 0.057570 -0.057499

-13 1.955382 0.031652 0.012969 0.400732 0.067278 -0.078645

-12 1.862972 0.030058 0.011813 0.361403 0.055823 -0.062242

-11 1.818255 0.031951 0.012287 0.408344 0.060392 -0.074517

-10 1.891201 0.032737 0.012523 0.428693 0.062729 -0.088415

-9 1.941492 0.031937 0.013460 0.407977 0.072474 -0.073463

-8 1.829775 0.031731 0.012856 0.402750 0.066114 -0.059135

-7 1.835821 0.028426 0.012949 0.323205 0.067075 -0.045506

-6 2.124623 0.034099 0.016138 0.465085 0.104175 -0.056615

-5 2.626808 0.041239 0.022281 0.680262 0.198585 -0.152463

-4 3.705980 0.056370 0.031676 1.271045 0.401357 -0.347940

-3 5.246406 0.069046 0.040100 1.906922 0.643202 -0.608251

-2 7.375533 0.073519 0.045604 2.162032 0.831904 -0.777864

-1 9.361581 0.076322 0.045216 2.330018 0.817808 -0.781573

0 11.326505 0.074805 0.040487 2.238309 0.655672 -0.645154

1 13.008885 0.063889 0.031894 1.632737 0.406888 -0.373167

2 13.920048 0.056446 0.026832 1.274476 0.287985 -0.244984

3 14.469229 0.051325 0.023412 1.053707 0.219245 -0.199047

4 14.755242 0.052474 0.022375 1.101425 0.200264 -0.203761

5 15.112646 0.047397 0.021694 0.898596 0.188248 -0.195927

6 15.431596 0.049405 0.019924 0.976325 0.158790 -0.185478

7 15.759193 0.047399 0.019764 0.898648 0.156240 -0.178668

8 15.922691 0.046543 0.019481 0.866502 0.151805 -0.173469

9 16.261740 0.044656 0.018812 0.797661 0.141555 -0.163134

10 16.415917 0.045128 0.019424 0.814616 0.150923 -0.180776

11 16.806207 0.044001 0.018419 0.774427 0.135700 -0.169690

12 16.777616 0.042241 0.018008 0.713717 0.129716 -0.156020

13 17.055974 0.041583 0.018085 0.691644 0.130823 -0.150667

14 17.192547 0.039673 0.017467 0.629568 0.122045 -0.133635

15 17.380397 0.040523 0.017550 0.656836 0.123197 -0.143985

16 17.598949 0.038516 0.016935 0.593394 0.114714 -0.130950

17 17.802098 0.035965 0.016358 0.517396 0.107038 -0.118345

18 17.879073 0.037738 0.016048 0.569673 0.103018 -0.122477

19 17.945729 0.034601 0.015460 0.478887 0.095608 -0.100760

20 18.185973 0.035553 0.015807 0.505604 0.099939 -0.114132

21 18.241020 0.032962 0.015008 0.434608 0.090093 -0.095077

22 18.448711 0.031800 0.014025 0.404494 0.078680 -0.080193

23 18.584044 0.030947 0.013535 0.383083 0.073280 -0.074799

24 18.811622 0.029956 0.013300 0.358934 0.070754 -0.076531

25 18.927644 0.027893 0.012367 0.311213 0.061176 -0.058061

26 18.967689 0.025741 0.011801 0.265031 0.055709 -0.053007

27 19.122530 0.024403 0.011075 0.238199 0.049065 -0.043462

28 19.157112 0.023945 0.010994 0.229338 0.048350 -0.044686

29 19.254690 0.022947 0.010465 0.210626 0.043808 -0.037707

30 19.323824 0.020824 0.009751 0.173457 0.038030 -0.029963

31 19.400059 0.019838 0.009479 0.157414 0.035939 -0.028221

33 19.642599 0.016474 0.008235 0.108563 0.027123 -0.016061

35 19.655533 0.012825 0.007038 0.065790 0.019812 -0.008747

37 19.740633 0.009836 0.006129 0.038697 0.015025 -0.002815

39 19.676174 0.007505 0.005295 0.022528 0.011217 -0.000631

41 19.758959 0.006161 0.004678 0.015184 0.008752 0.0006010

43 19.763398 0.005679 0.004098 0.012901 0.006716 0.001050

45 19.652269 0.005403 0.003755 0.011679 0.005641 0.001844

47 19.762713 0.004788 0.003345 0.009170 0.004476 0.001548

49 19.808711 0.004747 0.003046 0.009013 0.003712 0.001700

51 19.792036 0.004413 0.002947 0.007788 0.003473 0.001446

56 19.741378 0.004539 0.002476 0.008242 0.002451 0.001546

61 19.647374 0.004180 0.002188 0.006990 0.001915 0.001340

66 19.703300 0.004217 0.002078 0.007112 0.001728 0.001439

71 19.673443 0.004293 0.002028 0.007373 0.001645 0.001550

76 19.587975 0.004252 0.002010 0.007232 0.001616 0.001544

81 19.556731 0.004090 0.001943 0.006691 0.001510 0.001543

86 19.508267 0.004152 0.001902 0.006895 0.001447 0.001302

91 19.528817 0.004037 0.001921 0.006519 0.001477 0.001343

**x/h=2**

-28 2.448970 0.043835 0.015600 0.768616 0.097340 -0.056572

-27 2.323112 0.040686 0.015575 0.662139 0.097038 -0.054413

-26 2.447255 0.041635 0.016025 0.693388 0.102715 -0.049052

-25 2.402093 0.041917 0.016102 0.702803 0.103714 -0.048015

-24 2.417352 0.043904 0.017045 0.771029 0.116210 -0.041378

-23 2.533528 0.043141 0.017547 0.744463 0.123158 -0.091235

-22 2.471454 0.043633 0.017106 0.761522 0.117044 -0.074751

-21 2.230013 0.039734 0.016259 0.631501 0.105741 -0.046063

-20 2.333648 0.042722 0.017831 0.730076 0.127182 -0.074022

-19 2.268536 0.040987 0.016209 0.671980 0.105088 -0.070504

-18 2.162298 0.038578 0.015385 0.595299 0.094681 -0.058392

-17 2.245813 0.039402 0.016565 0.621015 0.109760 -0.065867

-16 2.029998 0.035564 0.015377 0.505928 0.094577 -0.053667

-15 2.158871 0.038956 0.017200 0.607040 0.118343 -0.073024

-14 2.105245 0.037510 0.016874 0.562802 0.113890 -0.060885

-13 2.345948 0.040794 0.019046 0.665656 0.145102 -0.089976

-12 2.430815 0.041327 0.020810 0.683179 0.173228 -0.125287

-11 2.699019 0.053553 0.024521 1.147191 0.240503 -0.225436

-10 2.993555 0.053328 0.027456 1.137532 0.301523 -0.274608

-9 3.377770 0.060262 0.030608 1.452607 0.374740 -0.365258

-8 4.195532 0.074479 0.036763 2.218838 0.540597 -0.593019

-7 4.510977 0.071988 0.038257 2.072898 0.585451 -0.575372

-6 5.787002 0.086963 0.045650 3.024999 0.833583 -0.930544

-5 6.744192 0.085391 0.046030 2.916669 0.847520 -0.898462

-4 7.535108 0.091484 0.048833 3.347700 0.953873 -1.038644

-3 8.745468 0.090011 0.049841 3.240797 0.993643 -0.986454

-2 9.702377 0.097855 0.049799 3.830272 0.991965 -1.138358

-1 10.915617 0.092250 0.045461 3.403993 0.826685 -0.923238

0 12.159997 0.080324 0.041117 2.580800 0.676248 -0.757204

1 12.950073 0.077076 0.038393 2.376302 0.589602 -0.637512

2 13.885953 0.069933 0.033722 1.956271 0.454858 -0.448410

3 14.348904 0.065778 0.031623 1.730703 0.399996 -0.375259

4 14.891503 0.054706 0.027131 1.197117 0.294444 -0.245898

5 15.304461 0.052914 0.026946 1.119951 0.290444 -0.265013

6 15.780743 0.049237 0.023918 0.969709 0.228821 -0.181931

7 15.830682 0.047334 0.023362 0.896212 0.218313 -0.175724

8 16.163377 0.045530 0.022356 0.829186 0.199924 -0.173246

9 16.242643 0.044290 0.020995 0.784632 0.176311 -0.159734

10 16.515031 0.042892 0.019935 0.735904 0.158961 -0.147178

11 16.715710 0.042452 0.019028 0.720862 0.144829 -0.141545

12 16.794451 0.041112 0.019140 0.676079 0.146532 -0.143922

13 17.102955 0.039934 0.018315 0.637888 0.134175 -0.128598

14 17.253119 0.039679 0.018142 0.629763 0.131647 -0.136138

15 17.470069 0.036719 0.016833 0.539327 0.113336 -0.112163

16 17.586507 0.036505 0.016599 0.533040 0.110216 -0.106708

17 17.668312 0.035958 0.016748 0.517197 0.112203 -0.115154

18 17.961036 0.034090 0.015465 0.464844 0.095668 -0.101048

19 18.039387 0.034348 0.015327 0.471920 0.093972 -0.099737

20 18.196613 0.033316 0.014754 0.443991 0.087074 -0.091529

21 18.256989 0.030429 0.014099 0.370365 0.079517 -0.077491

22 18.354546 0.030769 0.014044 0.378699 0.078891 -0.076602

23 18.524242 0.030065 0.013099 0.361570 0.068637 -0.068851

24 18.734107 0.027858 0.012710 0.310420 0.064620 -0.057670

25 18.753553 0.026743 0.011990 0.286066 0.057505 -0.050660

26 18.820268 0.024320 0.011784 0.236578 0.055545 -0.049119

27 19.047252 0.022806 0.010734 0.208039 0.046086 -0.035613

28 19.113736 0.021591 0.010542 0.186466 0.044449 -0.034740

29 19.187496 0.022077 0.010082 0.194951 0.040659 -0.032578

30 19.333146 0.018966 0.009309 0.143876 0.034667 -0.024478

31 19.421488 0.018556 0.008855 0.137731 0.031361 -0.022848

33 19.555413 0.013164 0.007571 0.069318 0.022928 -0.009545

35 19.591335 0.011753 0.006964 0.055250 0.019399 -0.006907

37 19.623909 0.008547 0.006053 0.029224 0.014655 -0.001592

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-8 11.309648 0.116097 0.059539 5.391404 1.417965 -1.540493

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13 17.421877 0.036695 0.026234 0.538616 0.275293 -0.171942

14 17.546467 0.031273 0.022852 0.391195 0.208892 -0.101643

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22 18.229681 0.015894 0.013922 0.101046 0.077534 -0.014384

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24 18.317412 0.013951 0.012695 0.077855 0.064468 -0.005709

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-3 13.864320 0.097356 0.049767 3.791265 0.990682 -1.141691

-2 14.382045 0.097130 0.050281 3.773723 1.011274 -1.240631

-1 14.659927 0.083307 0.045496 2.776003 0.827969 -0.888479

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2 15.354540 0.078595 0.042989 2.470885 0.739233 -0.765952

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