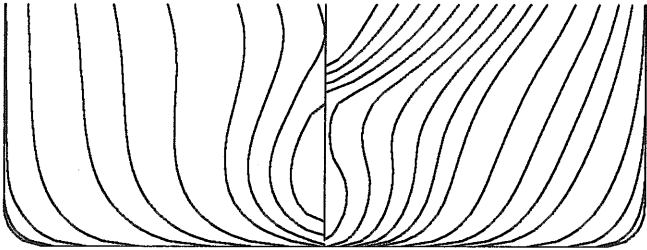
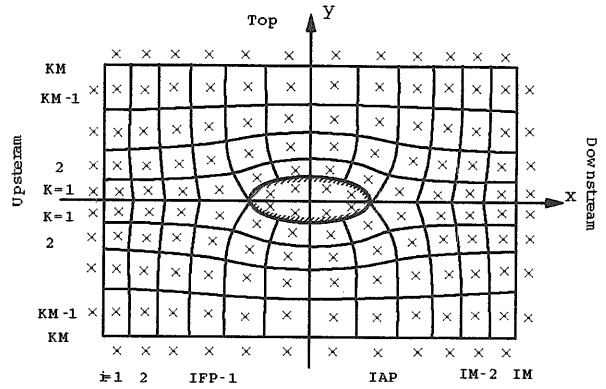


a) SR221A 船型

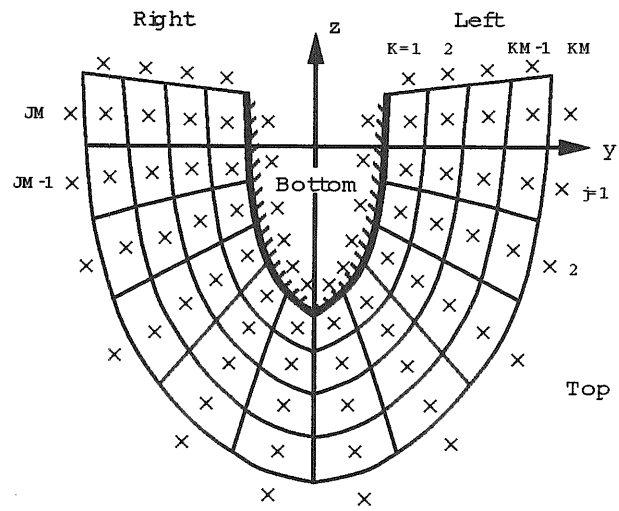


b) SR221B 船型

図1 船型 正面線図



a) 格子概念図



b) 格子概念図

図3 格子概念図

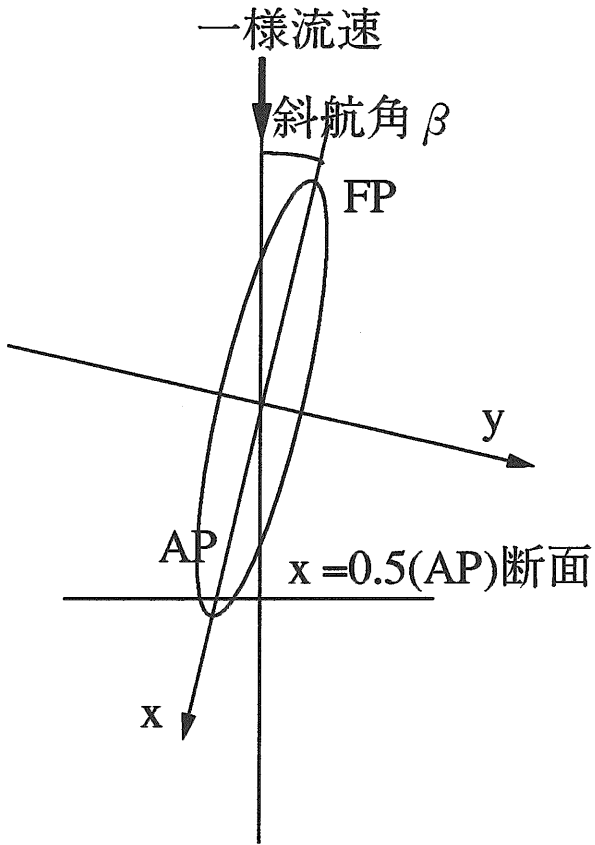


図2 座標系および斜航状態における $x = \text{一定}$ 断面

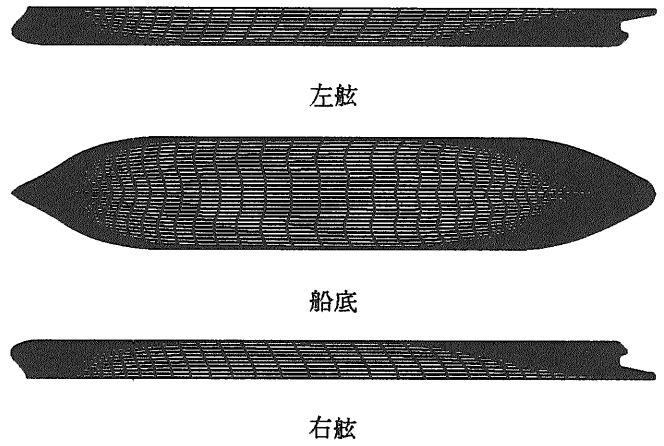
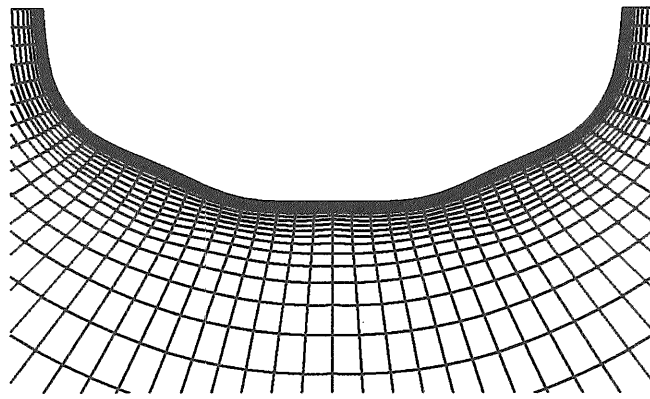
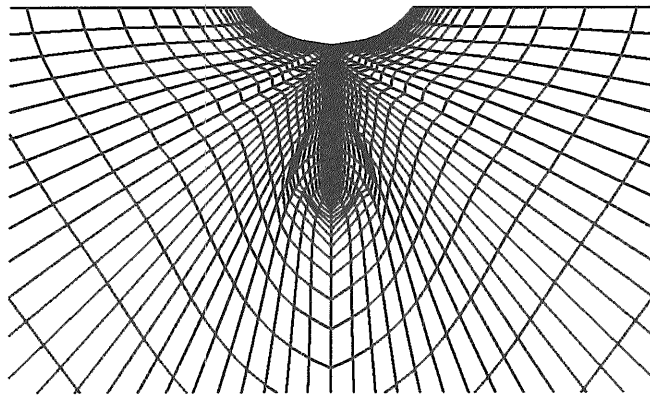


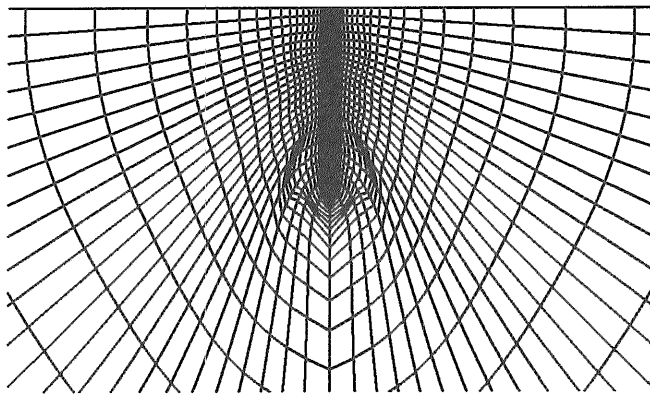
図4 SR221A 船型 船体表面格子



a)x=0.3(SS2) 断面

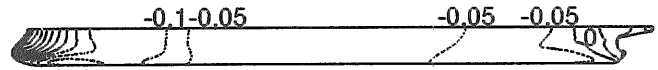


b)x=0.5(AP) 断面

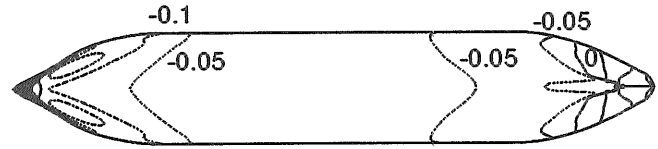


c)x=0.7(SS-2) 断面

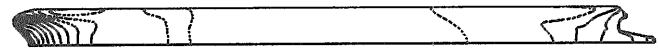
图 5 SR221A 船型 断面格子 ($\beta = 0$ 度)



左舷

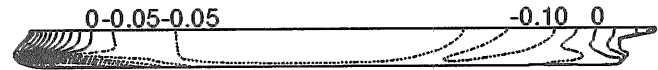


船底

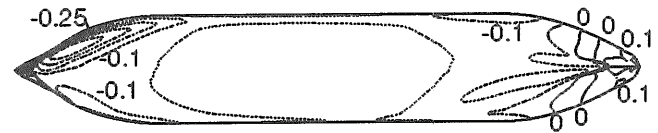


右舷

a) 斜航角 $\beta = 0$ 度



左舷



船底

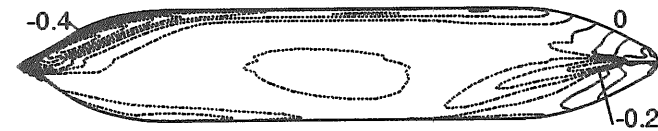


右舷

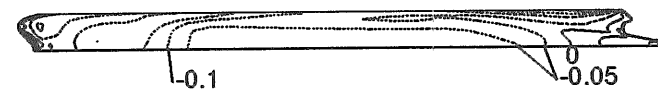
b) 斜航角 $\beta = 9$ 度



左舷



船底



右舷

c) 斜航角 $\beta = 18$ 度

图 6 SR221A 船型 船体表面压力分布

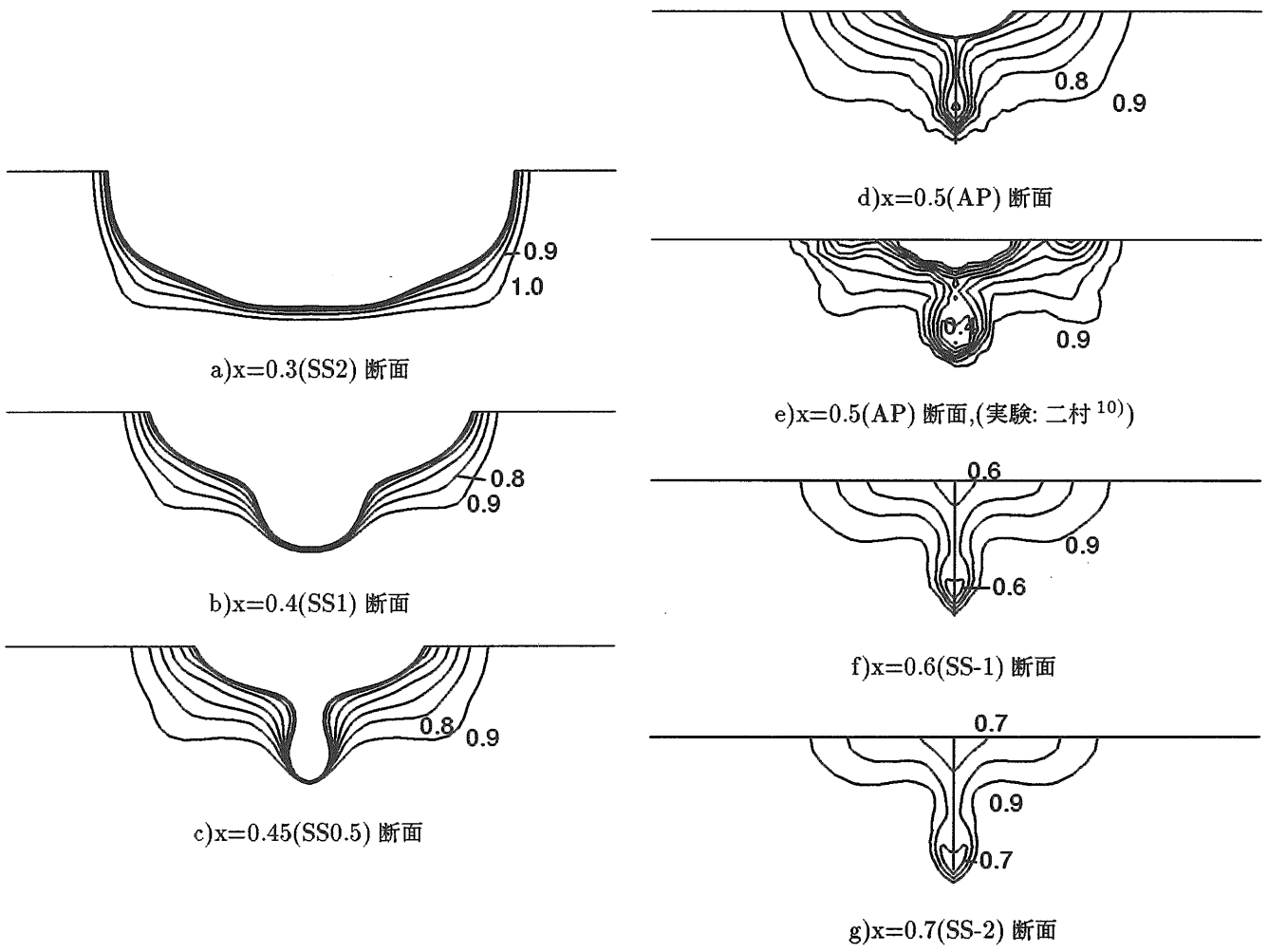
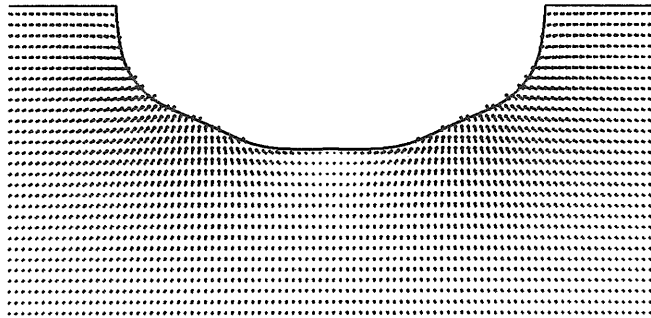
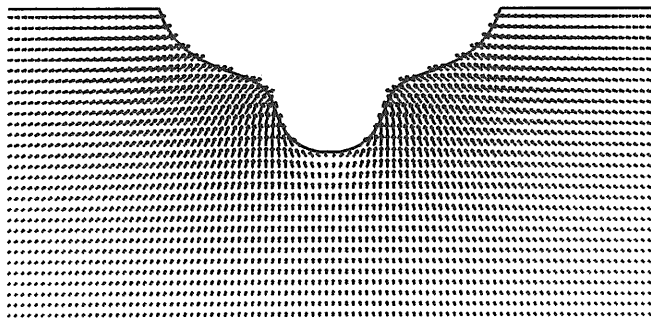


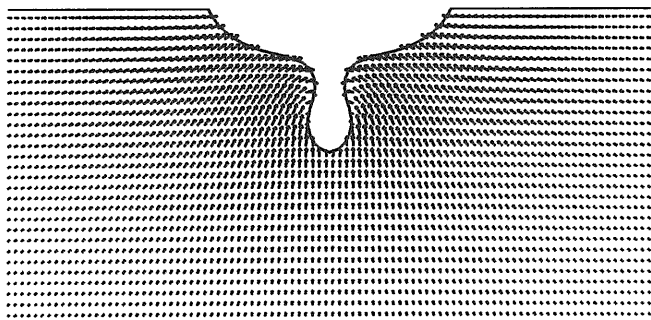
图 7 SR221A 船型 伴流分布 ($\beta = 0$ 度)



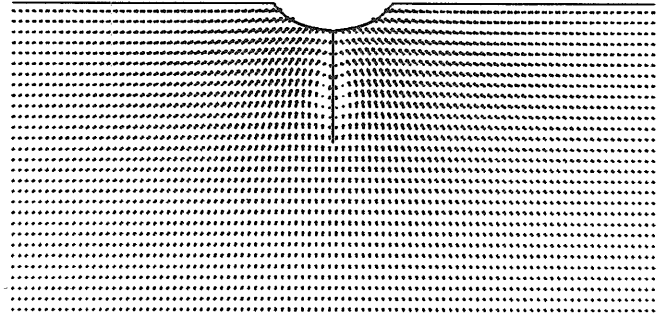
a) x=0.3(SS2) 断面



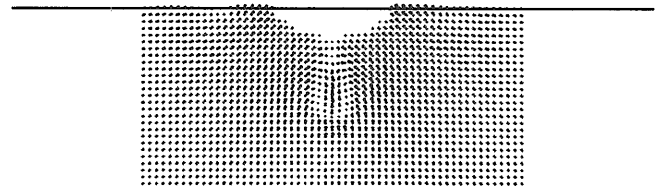
b) x=0.4(SS1) 断面



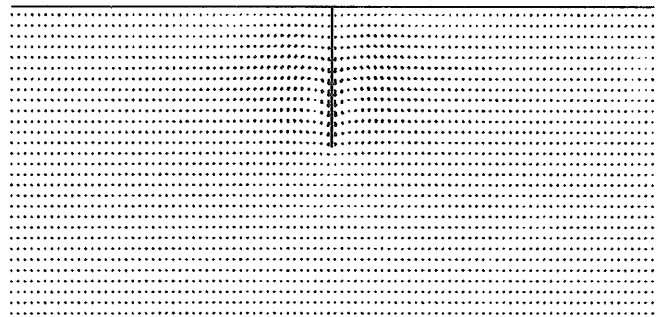
c) x=0.45(SS0.5) 断面



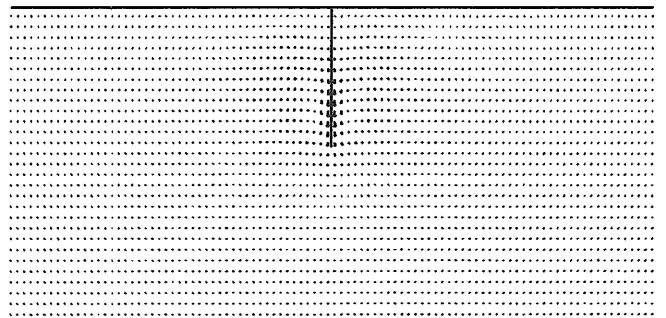
d) x=0.5(AP) 断面



e) x=0.5(AP) 断面, (実験: 二村¹²⁾)



f) x=0.6(SS-1) 断面



g) x=0.7(SS-2) 断面

图 8 SR221A 船型 面内速度成分 ($\beta = 0$ 度)

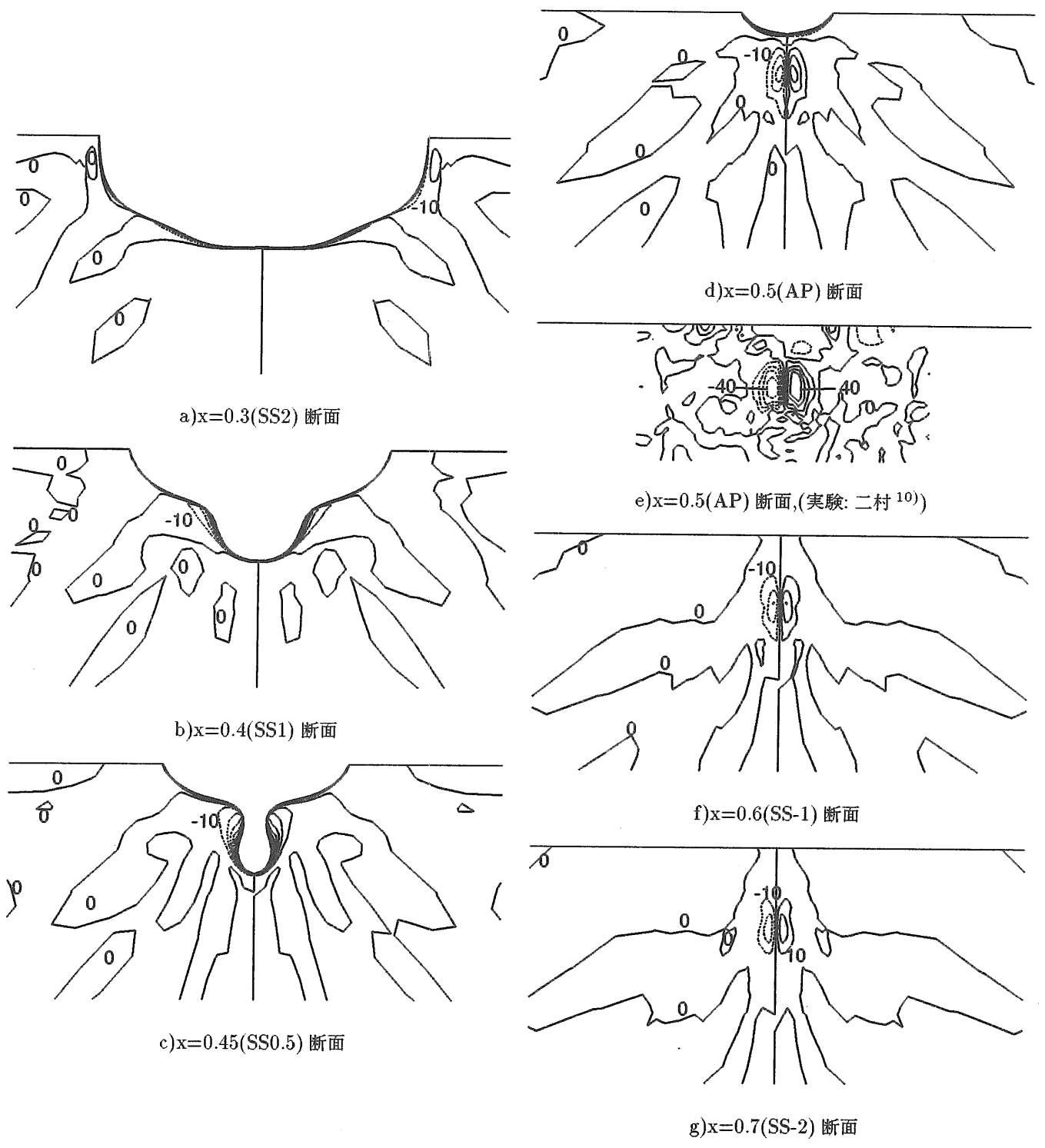


图 9 SR221A 船型 涡度分布 ($\beta = 0$ 度)

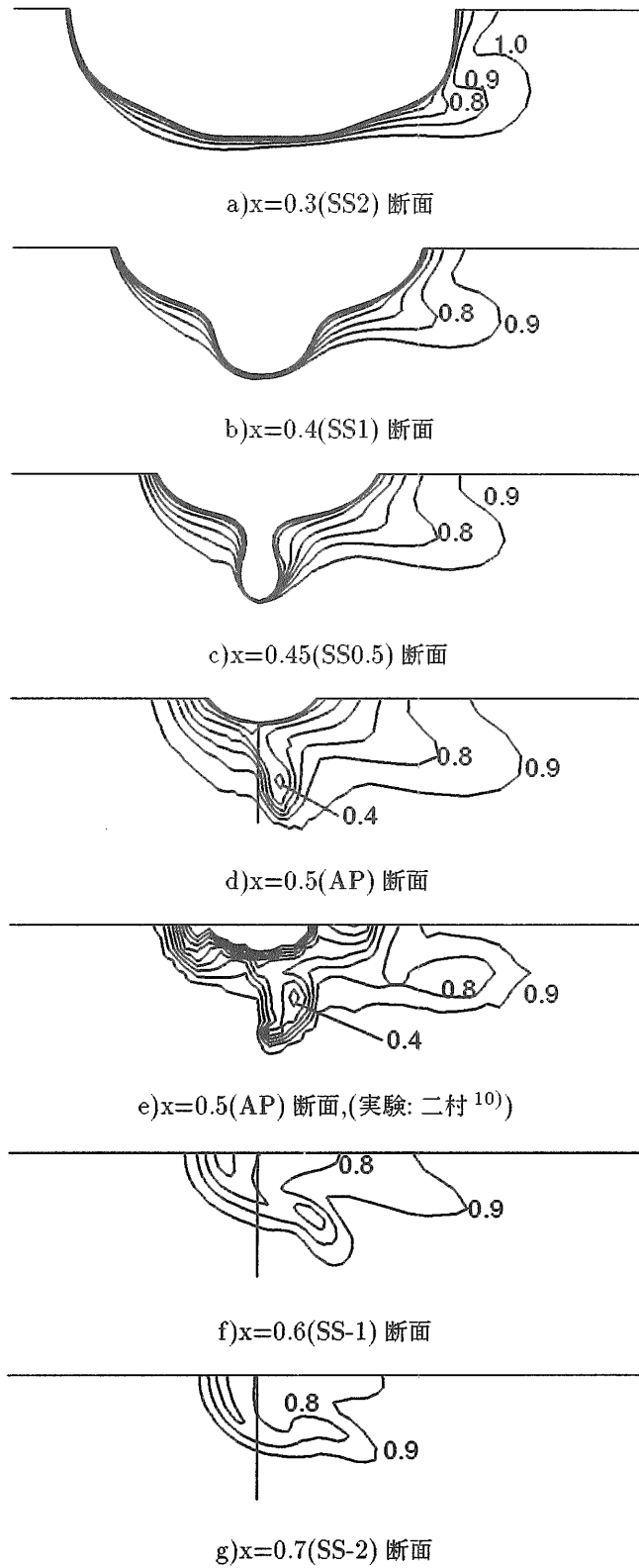
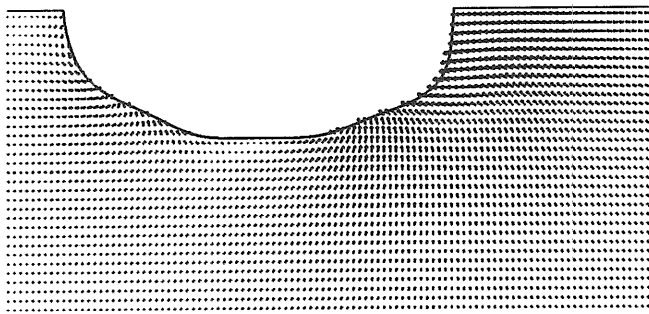
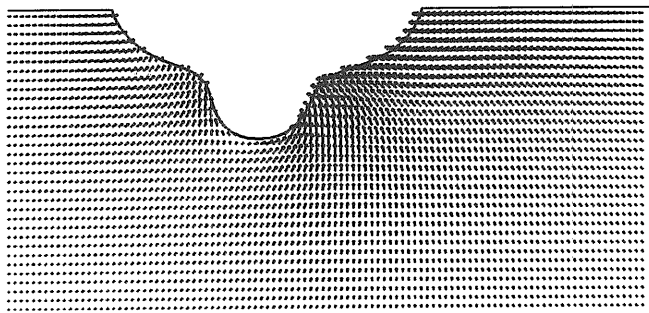


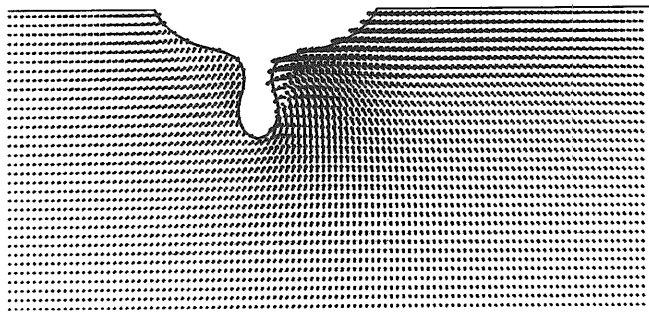
图 10 SR221A 船型 伴流分布 ($\beta = 9$ 度)



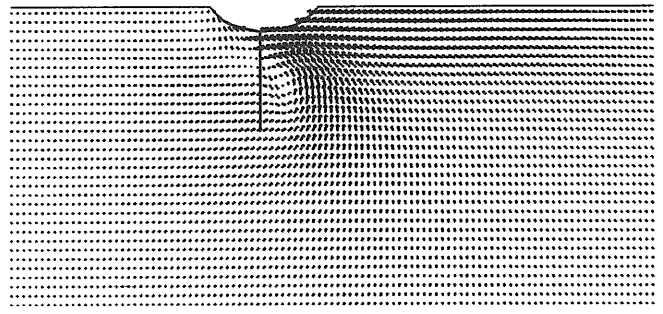
a) $x=0.3$ (SS2) 断面



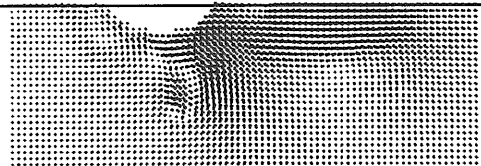
b) $x=0.4$ (SS1) 断面



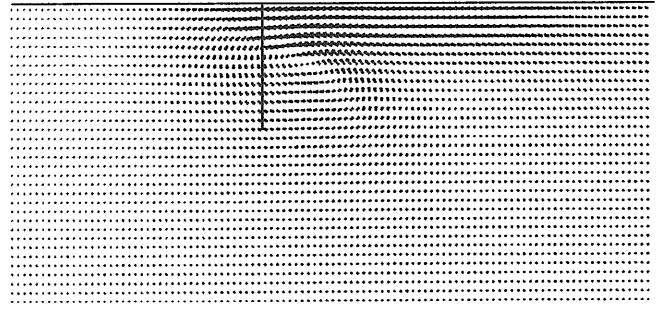
c) $x=0.45$ (SS0.5) 断面



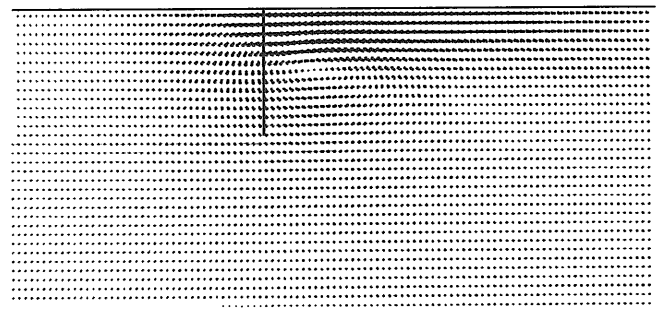
d) $x=0.5$ (AP) 断面



e) $x=0.5$ (AP) 断面, (実験: 二村¹²⁾)



f) $x=0.6$ (SS-1) 断面



g) $x=0.7$ (SS-2) 断面

图 11 SR221A 船型 面内速度成分 ($\beta = 9$ 度)

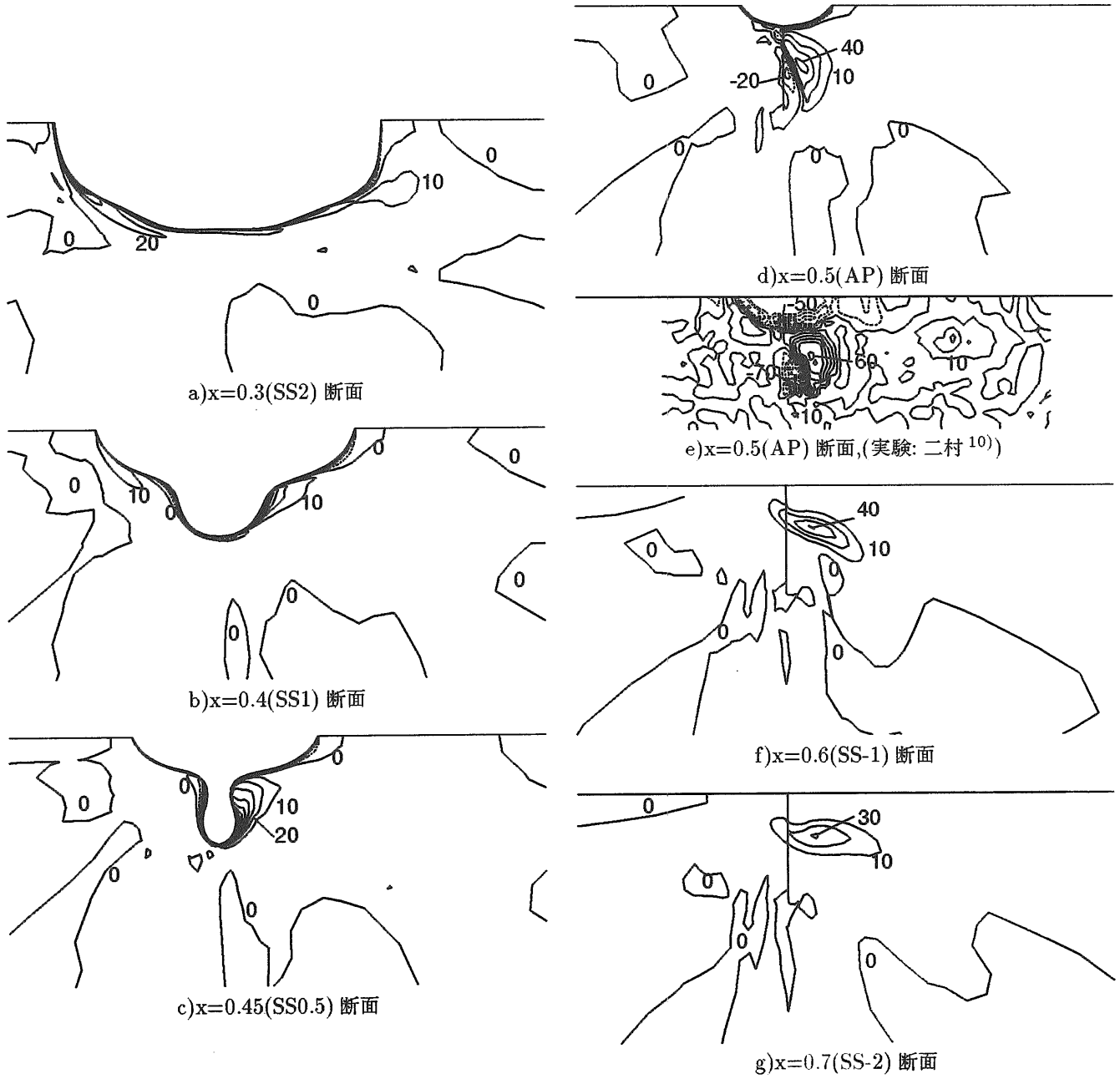


図 12 SR221A 船型 渦度分布 ($\beta = 9$ 度)

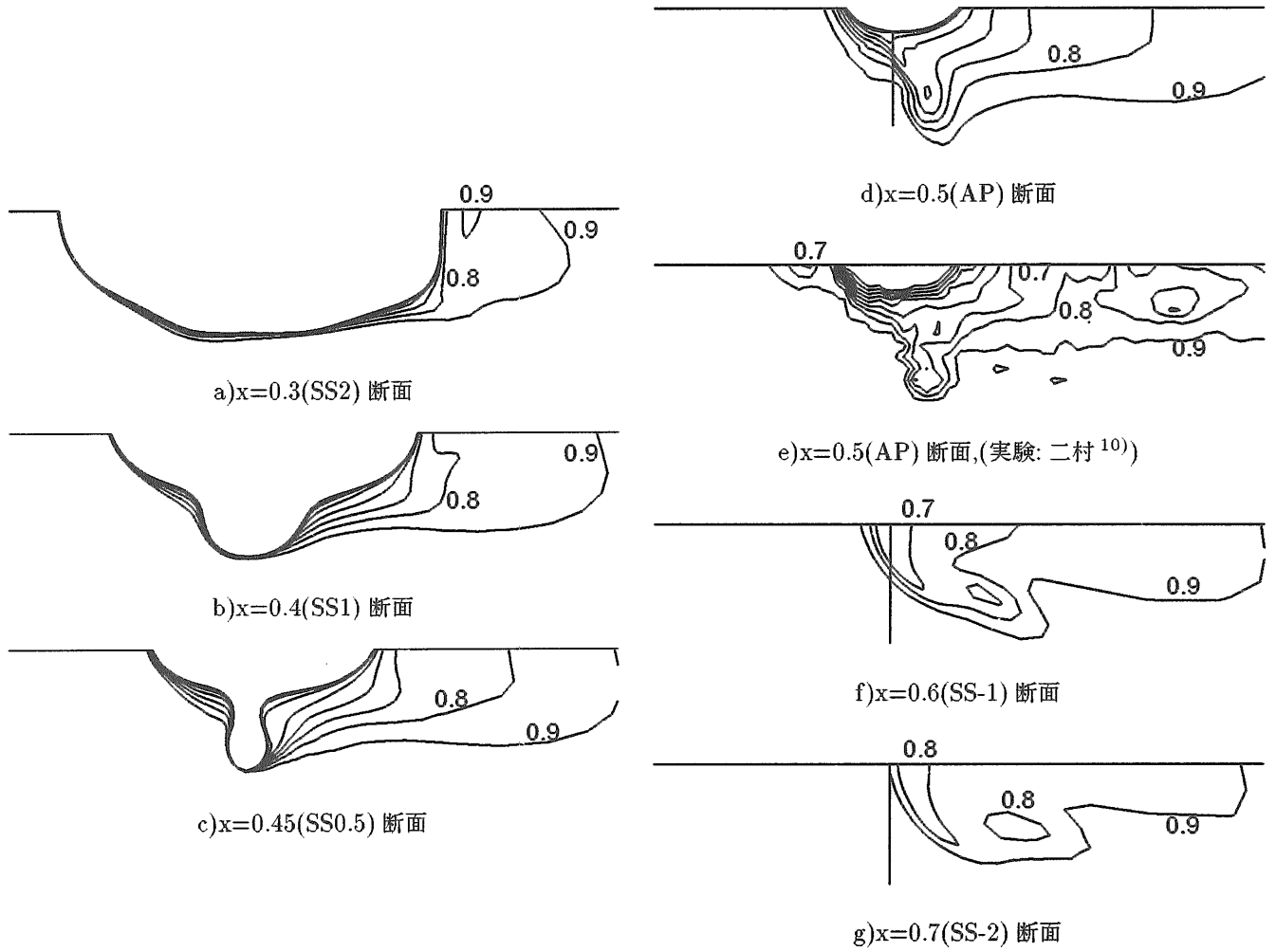


图 13 SR221A 船型 伴流分布 ($\beta = 18$ 度)