tuf - Tufts Univ. - MrX II Corpus

Gold Std.		tufS1x2 ham	spam		tufS2x2 ham	spam		tufS3x2 ham	spam		tufS4x2 ham	spam
Filter	ham	8875	193	ham	8912	177	ham	8936	229	ham	8937	352
Classification	spam	164	39942	spam	127	39958	spam	103	39906	spam	102	39783
Ham Misc%		1.81 (1.55-2.11)			1.41 (1.17-1.67)			1.14 (0.93-1.38)			1.13 (0.92-1.37)	
Spam Misc%		0.48 (0.42-0.55)			0.44 (0.38-0.51)			0.57 (0.50-0.65)			0.88 (0.79-0.97)	
Logit av Misc%		0.94 (0.84 - 1.04)			0.79 (0.71 - 0.88)			0.81 (0.71 - 0.91)			0.99 (0.89 - 1.12)	
(1-ROCA)%		0.0953 (0.0660 - 0.1376)			0.0691 (0.0470 - 0.1017)			0.0633 (0.0427 - 0.0937)			0.0750 (0.0544 - 0.1034)	

Ham Misc%	Spam Misc%			
0.01	90.71 (49.62 - 98.98)	85.53 (56.55 - 96.41)	89.33 (46.64 - 98.77)	93.49 (48.29 - 99.55)
0.02	82.83 (21.05 - 98.87)	78.23 (22.55 - 97.79)	67.51 (9.63 - 97.59)	71.25 (8.13 - 98.58)
0.05	23.68 (4.72 - 66.02)	9.81 (1.32 - 46.87)	8.56 (1.68 - 33.86)	11.21 (3.53 - 30.39)
0.10	11.40 (5.40 - 22.48)	4.79 (1.64 - 13.17)	3.14 (1.00 - 9.37)	5.16 (1.89 - 13.29)
0.20	5.89 (3.04 - 11.09)	1.63 (0.85 - 3.11)	1.32 (0.77 - 2.27)	1.78 (0.85 - 3.66)
0.50	1.60 (1.14 - 2.25)	0.78 (0.64 - 0.94)	0.83 (0.68 - 1.02)	1.05 (0.92 - 1.21)
1.00	0.82 (0.64 - 1.05)	0.55 (0.46 - 0.65)	0.60 (0.51 - 0.71)	0.91 (0.80 - 1.03)
2.00	0.46 (0.39 - 0.54)	0.41 (0.36 - 0.48)	0.50 (0.43 - 0.59)	0.75 (0.66 - 0.86)
5.00	0.23 (0.18 - 0.28)	0.24 (0.19 - 0.31)	0.24 (0.17 - 0.33)	0.23 (0.15 - 0.37)
10.00	0.10 (0.08 - 0.15)	0.08 (0.06 - 0.11)	0.06 (0.04 - 0.09)	0.05 (0.03 - 0.09)
20.00	0.04 (0.03 - 0.08)	0.03 (0.02 - 0.05)	0.02 (0.01 - 0.05)	0.02 (0.01 - 0.05)
50.00	0.01 (0.00 - 0.02)	0.00 (0.00 - 0.01)	0.00 (0.00 - 0.01)	0.00 (0.00 - 0.01)

Spam Misc%	Ham Misc%			
0.01	42.75 (24.56 - 63.14)	35.23 (21.82 - 51.45)	29.63 (19.78 - 41.82)	32.66 (19.23 - 49.69)
0.02	32.70 (22.74 - 44.52)	22.80 (13.15 - 36.55)	22.77 (13.69 - 35.40)	24.01 (12.97 - 40.11)
0.05	19.16 (14.09 - 25.52)	14.44 (11.23 - 18.37)	10.68 (7.76 - 14.51)	10.16 (7.65 - 13.36)
0.10	10.29 (7.64 - 13.72)	7.92 (6.38 - 9.79)	7.49 (5.86 - 9.53)	7.59 (6.47 - 8.89)
0.20	6.05 (4.65 - 7.83)	5.34 (4.72 - 6.04)	5.26 (4.59 - 6.01)	5.17 (4.50 - 5.93)
0.50	1.73 (1.26 - 2.37)	1.13 (0.83 - 1.53)	2.11 (1.19 - 3.72)	3.77 (3.21 - 4.43)
1.00	0.85 (0.68 - 1.07)	0.31 (0.21 - 0.46)	0.32 (0.20 - 0.51)	0.55 (0.32 - 0.95)
2.00	0.38 (0.26 - 0.54)	0.17 (0.10 - 0.28)	0.15 (0.08 - 0.28)	0.18 (0.11 - 0.29)
5.00	0.23 (0.15 - 0.35)	0.10 (0.05 - 0.20)	0.09 (0.04 - 0.20)	0.11 (0.06 - 0.22)
10.00	0.12 (0.06 - 0.24)	0.04 (0.02 - 0.12)	0.04 (0.02 - 0.13)	0.07 (0.03 - 0.16)
20.00	0.06 (0.02 - 0.19)	0.04 (0.02 - 0.13)	0.03 (0.01 - 0.10)	0.03 (0.01 - 0.10)
50.00	0.02 (0.01 - 0.10)	0.02 (0.01 - 0.08)	0.02 (0.01 - 0.08)	0.02 (0.01 - 0.08)

ROC Curves

Cumulative ROC Areas