

crm - Mitsubishi Electric Research Labs - MrX3 Corpus

Gold Std. Filter Classification	crm1x3f		crm2x3f		crm3x3f		crm4x3f	
	ham	spam	ham	spam	ham	spam	ham	spam
	7939	59	8031	236	7818	234	7958	832
	143	153834	51	153657	264	153659	124	153061
Ham Misc%	1.77 (1.49-2.08)		0.63 (0.47-0.83)		3.27 (2.89-3.68)		1.53 (1.28-1.83)	
Spam Misc%	0.04 (0.03-0.05)		0.15 (0.13-0.17)		0.15 (0.13-0.17)		0.54 (0.50-0.58)	
Logit av Misc%	0.26 (0.22 - 0.31)		0.31 (0.27 - 0.36)		0.71 (0.65 - 0.78)		0.91 (0.83 - 1.00)	
(1-ROCA)%	0.0543 (0.0297 - 0.0994)		0.1296 (0.0750 - 0.2238)		0.9476 (0.7943 - 1.1301)		0.1145 (0.0807 - 0.1626)	
Ham Misc%	Spam Misc%							
0.01	68.21 (51.19 - 81.45)	99.95 (99.49 - 100.00)	98.98 (93.56 - 99.84)	95.85 (64.17 - 99.66)				
0.02	54.41 (32.60 - 74.64)	99.57 (92.63 - 99.98)	98.65 (95.33 - 99.62)	76.41 (14.19 - 98.45)				
0.05	41.90 (16.37 - 72.65)	96.22 (58.09 - 99.79)	96.66 (92.45 - 98.56)	33.04 (7.40 - 75.29)				
0.10	14.93 (3.53 - 45.74)	69.65 (3.07 - 99.40)	94.46 (89.36 - 97.19)	14.24 (6.28 - 29.15)				
0.20	3.10 (1.13 - 8.25)	2.13 (0.17 - 21.85)	91.19 (85.05 - 94.96)	9.19 (5.19 - 15.78)				
0.50	0.28 (0.17 - 0.44)	0.24 (0.13 - 0.44)	72.01 (61.61 - 80.49)	2.57 (1.76 - 3.74)				
1.00	0.08 (0.05 - 0.13)	0.09 (0.06 - 0.11)	38.86 (28.90 - 49.84)	0.87 (0.62 - 1.23)				
2.00	0.03 (0.02 - 0.05)	0.05 (0.04 - 0.06)	5.00 (1.37 - 16.62)	0.46 (0.41 - 0.52)				
5.00	0.01 (0.01 - 0.02)	0.02 (0.01 - 0.03)	0.11 (0.09 - 0.13)	0.22 (0.19 - 0.26)				
10.00	0.00 (0.00 - 0.01)	0.02 (0.01 - 0.02)	0.09 (0.07 - 0.10)	0.10 (0.09 - 0.12)				
20.00	0.00 (0.00 - 0.01)	0.01 (0.01 - 0.02)	0.07 (0.06 - 0.09)	0.05 (0.04 - 0.06)				
50.00	0.00 (0.00 - 0.00)	0.01 (0.01 - 0.02)	0.04 (0.04 - 0.06)	0.01 (0.01 - 0.02)				
Spam Misc%	Ham Misc%							
0.01	5.46 (3.19 - 9.19)	36.34 (10.17 - 74.21)	93.74 (87.47 - 96.98)	50.00 (32.95 - 67.05)				
0.02	2.65 (1.93 - 3.62)	5.35 (2.41 - 11.43)	82.10 (73.58 - 88.30)	36.20 (29.76 - 43.18)				
0.05	1.47 (1.09 - 1.99)	2.19 (1.43 - 3.33)	41.59 (27.73 - 56.92)	17.35 (12.71 - 23.22)				
0.10	0.87 (0.65 - 1.15)	0.80 (0.60 - 1.08)	6.50 (4.11 - 10.12)	10.13 (9.04 - 11.35)				
0.20	0.58 (0.44 - 0.77)	0.54 (0.39 - 0.75)	2.92 (2.57 - 3.32)	5.62 (4.87 - 6.47)				
0.50	0.36 (0.26 - 0.50)	0.32 (0.21 - 0.49)	2.44 (2.11 - 2.82)	1.63 (1.34 - 1.99)				
1.00	0.30 (0.20 - 0.43)	0.25 (0.16 - 0.39)	2.34 (2.00 - 2.73)	0.92 (0.73 - 1.15)				
2.00	0.26 (0.17 - 0.40)	0.21 (0.13 - 0.35)	2.17 (1.85 - 2.54)	0.63 (0.48 - 0.83)				
5.00	0.16 (0.10 - 0.27)	0.16 (0.09 - 0.28)	2.00 (1.69 - 2.37)	0.28 (0.18 - 0.44)				
10.00	0.12 (0.06 - 0.24)	0.15 (0.08 - 0.26)	1.71 (1.43 - 2.03)	0.17 (0.10 - 0.30)				
20.00	0.09 (0.04 - 0.20)	0.14 (0.07 - 0.25)	1.42 (1.18 - 1.72)	0.07 (0.03 - 0.22)				
50.00	0.02 (0.01 - 0.10)	0.12 (0.06 - 0.24)	0.75 (0.59 - 0.96)	0.02 (0.01 - 0.10)				

