

crm - Mitsubishi Electric Research Labs - MrX3 (delayed) Corpus

Gold Std. Filter Classification	crm1x3d		crm2x3d		crm3x3d		crm4x3d		
	ham	spam	ham	spam	ham	spam	ham	spam	
Filter	7656	124	7820	946	7344	1657	7793	4472	
Classification	spam	426	153769	spam	262	152947	spam	289	149421
Ham Misc%	5.27 (4.79-5.78)		3.24 (2.87-3.65)		9.13 (8.51-9.78)		3.58 (3.18-4.00)		
Spam Misc%	0.08 (0.07-0.10)		0.61 (0.58-0.66)		1.08 (1.03-1.13)		2.91 (2.82-2.99)		
Logit av Misc%	0.67 (0.60 - 0.74)		1.42 (1.33 - 1.52)		3.20 (3.06 - 3.35)		3.22 (3.05 - 3.41)		
(1-ROCA)%	0.2079 (0.1515 - 0.2852)		0.3811 (0.3006 - 0.4829)		2.5169 (2.2869 - 2.7693)		0.7589 (0.7106 - 0.8105)		
Ham Misc%	Spam Misc%								
0.01	72.87 (64.45 - 79.92)		99.94 (99.92 - 99.96)		98.15 (91.87 - 99.60)		53.71 (46.43 - 60.84)		
0.02	66.27 (53.71 - 76.89)		99.94 (99.86 - 99.97)		98.06 (94.21 - 99.36)		48.03 (39.03 - 57.15)		
0.05	58.05 (43.95 - 70.95)		99.91 (98.40 - 99.99)		97.21 (94.07 - 98.71)		40.56 (32.19 - 49.53)		
0.10	51.88 (33.71 - 69.57)		96.33 (14.57 - 99.98)		95.12 (90.71 - 97.50)		34.72 (26.55 - 43.92)		
0.20	26.77 (15.22 - 42.66)		42.24 (10.93 - 81.33)		93.08 (89.51 - 95.50)		23.93 (18.44 - 30.45)		
0.50	12.51 (6.64 - 22.34)		15.68 (10.52 - 22.74)		82.59 (76.23 - 87.53)		15.73 (13.13 - 18.74)		
1.00	1.53 (0.59 - 3.89)		8.27 (6.19 - 10.95)		66.15 (60.64 - 71.25)		8.79 (7.32 - 10.52)		
2.00	0.45 (0.36 - 0.55)		1.93 (1.32 - 2.81)		51.18 (46.77 - 55.58)		4.91 (4.36 - 5.54)		
5.00	0.09 (0.07 - 0.12)		0.26 (0.20 - 0.33)		4.47 (3.16 - 6.29)		2.20 (1.97 - 2.45)		
10.00	0.04 (0.03 - 0.05)		0.08 (0.06 - 0.10)		0.97 (0.89 - 1.07)		1.03 (0.94 - 1.13)		
20.00	0.01 (0.01 - 0.02)		0.01 (0.01 - 0.02)		0.67 (0.63 - 0.71)		0.60 (0.56 - 0.64)		
50.00	0.00 (0.00 - 0.00)		0.00 (0.00 - 0.01)		0.38 (0.35 - 0.41)		0.50 (0.47 - 0.53)		
Spam Misc%	Ham Misc%								
0.01	20.59 (15.16 - 27.34)		21.22 (19.27 - 23.31)		98.47 (97.43 - 99.09)		72.26 (71.20 - 73.30)		
0.02	14.22 (10.07 - 19.69)		18.70 (16.90 - 20.64)		97.20 (95.90 - 98.10)		72.21 (71.15 - 73.25)		
0.05	7.83 (6.50 - 9.41)		12.44 (10.83 - 14.23)		93.88 (92.20 - 95.21)		71.64 (70.61 - 72.65)		
0.10	4.84 (4.26 - 5.49)		7.80 (6.75 - 8.99)		88.59 (86.61 - 90.31)		71.29 (70.25 - 72.32)		
0.20	3.16 (2.75 - 3.62)		5.63 (5.07 - 6.25)		73.79 (68.92 - 78.15)		70.76 (69.71 - 71.79)		
0.50	1.82 (1.53 - 2.15)		3.60 (3.20 - 4.05)		34.27 (30.44 - 38.32)		43.13 (18.02 - 72.35)		
1.00	1.16 (0.95 - 1.42)		2.49 (2.18 - 2.84)		9.81 (8.99 - 10.70)		10.31 (9.56 - 11.10)		
2.00	0.94 (0.75 - 1.18)		1.93 (1.67 - 2.23)		6.12 (5.65 - 6.63)		5.49 (5.00 - 6.03)		
5.00	0.77 (0.59 - 1.00)		1.42 (1.18 - 1.71)		4.80 (4.38 - 5.25)		1.95 (1.67 - 2.29)		
10.00	0.53 (0.38 - 0.74)		0.88 (0.70 - 1.10)		4.18 (3.76 - 4.65)		0.87 (0.68 - 1.10)		
20.00	0.35 (0.22 - 0.54)		0.43 (0.31 - 0.60)		3.54 (3.14 - 3.99)		0.30 (0.19 - 0.46)		
50.00	0.14 (0.06 - 0.33)		0.16 (0.09 - 0.29)		2.07 (1.79 - 2.38)		0.01 (0.00 - 0.04)		

