

# bpt - Beijing University of Posts and Telecommunications - SB II Corpus

Gold Std. Filter Classification	bptS1b2		bptS2b2		bptS3b2		bptS4b2	
	ham	spam	ham	spam	ham	spam	ham	spam
Classification	9061 213	90 2661	9079 195	87 2664	9032 242	98 2653	9027 247	83 2668
Ham Misc%	2.30 (2.00-2.62)		2.10 (1.82-2.42)		2.61 (2.29-2.95)		2.66 (2.35-3.01)	
Spam Misc%	3.27 (2.64-4.01)		3.16 (2.54-3.89)		3.56 (2.90-4.32)		3.02 (2.41-3.73)	
Logit av Misc%	2.74 (2.39 - 3.15)		2.58 (2.30 - 2.90)		3.05 (2.72 - 3.41)		2.83 (2.48 - 3.24)	
(1-ROCA)%	1.5545 (1.2901 - 1.8720)		1.4311 (1.1936 - 1.7151)		1.6350 (1.3608 - 1.9634)		1.4970 (1.2363 - 1.8117)	
Ham Misc%	Spam Misc%							
0.01	100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)	
0.02	100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)	
0.05	100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)	
0.10	99.96 (nan - nan)		99.93 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)	
0.20	97.16 (nan - nan)		97.24 (nan - nan)		98.73 (nan - nan)		98.15 (nan - nan)	
0.50	79.43 (65.59 - 88.66)		74.08 (57.59 - 85.75)		83.57 (71.95 - 90.98)		78.74 (65.78 - 87.70)	
1.00	27.52 (12.41 - 50.44)		19.27 (9.53 - 35.10)		31.59 (14.97 - 54.78)		29.66 (14.09 - 52.03)	
2.00	4.29 (2.98 - 6.14)		3.45 (2.50 - 4.75)		6.11 (4.32 - 8.56)		6.11 (3.79 - 9.71)	
5.00	2.00 (1.55 - 2.57)		2.00 (1.49 - 2.67)		2.25 (1.71 - 2.96)		1.85 (1.37 - 2.51)	
10.00	1.42 (1.06 - 1.90)		1.60 (1.17 - 2.19)		1.49 (1.07 - 2.08)		1.34 (0.95 - 1.90)	
20.00	1.24 (0.88 - 1.73)		1.24 (0.87 - 1.75)		1.34 (0.96 - 1.89)		1.05 (0.72 - 1.54)	
50.00	0.62 (0.37 - 1.04)		0.44 (0.23 - 0.82)		0.65 (0.40 - 1.07)		0.47 (0.26 - 0.86)	
Spam Misc%	Ham Misc%							
0.01	100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)		100.00 (nan - nan)	
0.02	99.12 (96.51 - 99.78)		98.65 (95.33 - 99.62)		98.67 (94.69 - 99.68)		98.04 (93.67 - 99.41)	
0.05	98.84 (90.44 - 99.87)		98.10 (90.47 - 99.65)		95.13 (83.41 - 98.70)		95.42 (83.22 - 98.87)	
0.10	94.07 (62.78 - 99.33)		93.83 (68.03 - 99.09)		94.17 (80.62 - 98.43)		94.16 (76.25 - 98.78)	
0.20	85.57 (61.10 - 95.73)		81.04 (40.65 - 96.39)		85.26 (63.58 - 95.04)		72.50 (32.99 - 93.39)	
0.50	56.26 (38.54 - 72.52)		47.80 (32.87 - 63.13)		53.71 (29.85 - 75.98)		47.66 (28.39 - 67.66)	
1.00	28.65 (14.82 - 48.09)		24.82 (12.49 - 43.31)		30.31 (16.35 - 49.19)		22.22 (8.50 - 46.78)	
2.00	4.66 (2.30 - 9.22)		4.52 (2.35 - 8.51)		5.98 (3.51 - 10.03)		4.31 (2.63 - 6.99)	
5.00	1.87 (1.59 - 2.19)		1.75 (1.52 - 2.01)		2.15 (1.83 - 2.52)		2.12 (1.81 - 2.49)	
10.00	1.48 (1.24 - 1.76)		1.30 (1.11 - 1.53)		1.63 (1.39 - 1.91)		1.47 (1.22 - 1.77)	
20.00	1.09 (0.89 - 1.34)		0.97 (0.80 - 1.18)		1.12 (0.92 - 1.36)		1.11 (0.92 - 1.34)	
50.00	0.78 (0.61 - 0.99)		0.73 (0.57 - 0.94)		0.86 (0.70 - 1.07)		0.82 (0.65 - 1.03)	

