

	0.5dB CHEBYSHEV			1 dB CHEBYSHEV		
POLES	C ₁	C ₂	C ₃	C ₁	C ₂	C ₃
2	1.949 +φ	6.533 -1		2.218 +φ	6.φ61 -1	
3	1.123 +1	2.25φ +φ	8.95φ -2	1.618 +1	2.567 +φ	6.428 -2
4	2.582 +φ 6.233 +φ	1.298 +φ 1.8φ2 -1		3.125 +φ 2.546 +φ	1.269 +φ 1.489 -1	
5	6.842 +φ 9.462 +φ	3.317 +φ 1.144 -1	3.φ33 -1	8.884 +φ 1.155 +1	3.935 +φ 9.355 -2	2.54φ -1
6	3.592 +φ 4.9φ7 +φ 1.34φ +1	1.921 +φ 3.743 -1 7.9φ2 -2		4.41φ +φ 6.φ24 +φ 1.646 +1	1.9φ4 +φ 3.117 -1 6.425 -2	
7	7.973 +φ 6.446 +φ 1.8φ7 +1	4.483 +φ 2.429 -1 5.778 -2	4.698 -1	1.φ29 +1 7.941 +φ 2.225 +1	5.382 +φ 1.993 -1 4.684 -2	4.φ12 -1
8	4.665 +φ 5.5φ2 +φ 8.237 +φ 2.345 +1	2.547 +φ 5.3φ3 -1 1.714 -1 4.4φ9 -2		5.756 +φ 6.792 +φ 1.φ15 +1 2.894 +1	2.538 +φ 4.435 -1 1.395 -1 3.568 -2	
9	9.563 +φ 6.697 +φ 1.φ26 +1 2.954 +1	5.68φ +φ 3.419 -1 1.279 -1 3.475 -2	6.259 -1	1.233 +1 8.281 +φ 1.268 +1 3.651 +1	6.853 +φ 2.813 -1 1.φ38 -1 2.8φ8 -2	5.382 -1
10	5.76φ +φ 6.383 +φ 8.φ48 +φ 1.253 +1 3.636 +1	3.175 +φ 6.773 -1 2.4φ6 -1 9.952 -2 2.81φ -2		7.125 +φ 7.897 +φ 9.952 +φ 1.55φ +1 4.498 +1	3.17φ +φ 5.68φ -1 1.962 -1 8.φ54 -2 2.269 -2	

	2dB CHEBYSHEV			3dB CHEBYSHEV		
POLES	C ₁	C ₂	C ₃	C ₁	C ₂	C ₃
2	2.672 +φ	5.246 -1		3.1φ3 +φ	4.558 -1	
3	2.782 +1	3.113 +φ	3.892 -2	4.342 +1	3.629 +φ	2.53φ
4	4.φ21 +φ 9.7φ7 +φ	1.163 +φ 1.15φ -1		4.863 +φ 1.174 +1	1.φ49 +φ 9.432 -2	
5	1.24φ +1 1.499 +1	4.953 +φ 7.169 -2	1.963 -1	1.579 +1 1.822 +1	5.917 +φ 5.86φ -2	1.6φφ
6	5.75φ +φ 7.853 +φ 2.146 +1	1.769 +φ 2.426 -1 4.9φ2 -2		7.φ12 +φ 9.575 +φ 2.615 +1	1.607 +φ 2.φφ2 -1 4.φφ4 -2	
7	1.421 +1 1.φ38 +1 2.91φ +1	6.851 +φ 1.532 -1 3.568 -2	3.169 -1	1.793 +1 1.267 +1 3.553 +1	8.236 +φ 1.257 -1 2.912 -2	2.62φ
8	7.539 +φ 8.896 +φ 1.331 +1 3.791 +1	2.367 +φ 3.467 -1 1.φ67 -1 2.714 -2		9.217 +φ 1.φ87 +1 1.627 +1 4.634 +1	2.156 +φ 2.866 -1 8.733 -2 2.215 -2	
9	1.696 +1 1.φ86 +1 1.663 +1 4.79φ +1	8.763 +φ 2.168 -1 7.916 -2 2.135 -2	4.285 -1	2.135 +1 1.328 +1 2.φ35 +1 5.86φ +1	1.φ56 +1 1.779 -1 6.467 -2 1.742 -2	3.56φ
10	9.355 +φ 1.φ37 +1 1.3φ6 +1 2.φ35 +1 5.9φ8 +1	2.964 +φ 4.451 -1 1.5φ2 -1 6.133 -2 1.724 -2		1.144 +1 1.269 +1 1.599 +1 2.491 +1 7.231 +1	2.7φ4 +φ 3.681 -1 1.231 -1 5.φφ7 -2 1.φφ7 -2	