

Table B1 – Wanted System 8 Mbit/s in 7 MHz

Class	Unwanted System (Mbit/s in MHz)	Wanted/Unwanted Ratio (dB) versus Step Number* (*See Page 20)																			
		All W/U ratios in the shaded areas are equal to -40 dB																			
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14					
2	8 in 7	27	6	-21	-40																
2	2 x 8 in 14	-	24	0	-14												-24	-40			
2	34 in 28	-	21	18	-3												-3	-17	-27	-37	-40
4	2 x 8 in 7	27	6	-21	-40																
4	34 in 14	-	24	0	-15												-24	-40			
4	51 in 14	-	26	10	-18												-27	-40			
4	2 x 34 in 28	-	21	8	-3												-9	-17	-27	-37	-40
5a	2 x 34 in 14	-	26	8	-17												-28	-40			
5b	2 x 34 in 14	-	26	8	-17												-28	-40			
5a	140/155 in 28	-	21	21	-3												-18	-38	-40		

Table B2 – Wanted System 2 x 8 Mbit/s in 14 MHz

Class	Unwanted System (Mbit/s in MHz)	Wanted/Unwanted Ratio (dB) versus Step Number* (*See Page 20)															
		All W/U ratios in the shaded areas are equal to -40 dB															
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
2	8 in 7	-	27	3	-11	-21	-40										
2	2 x 8 in 14	27	6	-21	-40												
2	34 in 28	-	24	0	-14	-24	-40										
4	2 x 8 in 7	-	29	16	-10	-24	-40										
4	34 in 14	27	6	-21	-40												
4	51 in 14	27	6	-24	-40												
4	2 x 34 in 28	-	24	0	-14	-24	-40										
5a	2 x 34 in 14	27	6	-24	-40												
5b	2 x 34 in 14	27	6	-24	-40												
5a	140/155 in 28	-	24	0	-29	-40											

Table B3 – Wanted System 34 Mbit/s in 28 MHz

Class	Unwanted System (Mbit/s in MHz)	Wanted/Unwanted Ratio (dB) versus Step Number* (*See Page 20) All W/U ratios in the shaded areas are equal to -40 dB														
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
2	8 in 7	-	27	24	3	-5	-18	-22	-31	-40						
2	2 x 8 in 14	-	27	3	-14	-27	-40									
2	34 in 28	27	6	-21	-40											
4	2 x 8 in 7	-	29	28	14	-5	-18	-22	-26	-40						
4	34 in 14	-	27	3	-18	-27	-40									
4	51 in 14	-	29	11	-19	-27	-40									
4	2 x 34 in 28	27	6	-22	-40											
5a	2 x 34 in 14	-	29	10	-19	-27	-40									
5b	2 x 34 in 14	-	29	10	-19	-27	-40									
5a	140/155 in 28	27	6	-29	-40											

Table B4 – Wanted System 2 x 8 Mbit/s in 7 MHz

Class	Unwanted System (Mbit/s in MHz)	Wanted/Unwanted Ratio (dB) versus Step Number* (*See Page 20) All W/U ratios in the shaded areas are equal to -40 dB																		
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14				
2	8 in 7	34	3	-8	-40															
2	2 x 8 in 14	-	33	20	4											-9	-40			
2	34 in 28	-	30	29	15											7	1	-7	-15	-40
4	2 x 8 in 7	34	3	-16	-40															
4	34 in 14	-	33	18	-8											-17	-40			
4	51 in 14	-	33	15	-12											-22	-40			
4	2 x 34 in 28	-	30	29	16											-3	-9	-14	-18	-40
5a	2 x 34 in 14	-	33	12	-10											-21	-40			
5b	2 x 34 in 14	-	33	12	-10											-21	-40			
5a	140/155 in 28	-	30	30	16											-12	-31	-40		

Table B5 – Wanted System 34 Mbit/s in 14 MHz

Class	Unwanted System (Mbit/s in MHz)	Wanted/Unwanted Ratio (dB) versus Step Number* (*See Page 20) All W/U ratios in the shaded areas are equal to -40 dB															
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
2	8 in 7	-	27	3	-11	-24	-40										
2	2 x 8 in 14	34	3	-11	-40												
2	34 in 28	-	24	0	-14	-24	-40										
4	2 x 8 in 7	-	36	21	-14	-24	-40										
4	34 in 14	34	3	-21	-40												
4	51 in 14	34	3	-20	-40												
4	2 x 34 in 28	-	24	0	-14	-24	-40										
5a	2 x 34 in 14	34	3	-19	40												
5b	2 x 34 in 14	34	3	-19	-40												
5a	140/155 in 28	-	24	0	-28	-37	-40										

Table B6 – Wanted System 51 Mbit/s in 14 MHz

Class	Unwanted System (Mbit/s in MHz)	Wanted/Unwanted Ratio (dB) versus Step Number* (*See Page 20) All W/U ratios in the shaded areas are equal to -40 dB															
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
2	8 in 7	-	39	23	-6	-23	-40										
2	2 x 8 in 14	37	1	-4	-40												
2	34 in 28	-	36	18	4	-11	-40										
4	2 x 8 in 7	-	39	21	-13	-23	-40										
4	34 in 14	37	1	-13	-40												
4	51 in 14	37	1	-18	-40												
4	2 x 34 in 28	-	36	18	-5	-14	-40										
5a	2 x 34 in 14	37	1	-17	-40												
5b	2 x 34 in 14	37	1	-17	-40												
5a	140/155 in 28	-	36	18	-26	-34	-40										

Table B7 – Wanted System 2 x 34 Mbit/s in 28 MHz

Class	Unwanted System (Mbit/s in MHz)	Wanted/Unwanted Ratio (dB) versus Step Number* (*See Page 20) All W/U ratios in the shaded areas are equal to -40 dB														
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
2	8 in 7	-	36	35	20	3	-16	-21	-23	-40						
2	2 x 8 in 14	-	36	20	-7	-24	-40									
2	34 in 28	34	3	-14	-40											
4	2 x 8 in 7	-	36	35	22	2	-17	-21	-23	-40						
4	34 in 14	-	36	19	-15	-25	-40									
4	51 in 14	-	36	18	-17	-25	-40									
4	2 x 34 in 28	34	3	-16	-40											
5a	2 x 34 in 14	-	36	18	-17	-25	-40									
5b	2 x 34 in 14	-	36	18	-17	-25	-40									
5a	140/155 in 28	34	3	-40												

Table B8 – Wanted System 2 x 34 Mbit/s in 14 MHz (Class 5a)

Class	Unwanted System (Mbit/s in MHz)	Wanted/Unwanted Ratio (dB) versus Step Number* (*See Page 20) All W/U ratios in the shaded areas are equal to -40 dB														
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
2	8 in 7	-	39	21	-7	-27	-40									
2	2 x 8 in 14	37	4	-5	-40											
2	34 in 28	-	36	18	-14	-28	-40									
4	2 x 8 in 7	-	39	18	-14	-28	-40									
4	34 in 14	37	4	-14	-40											
4	51 in 14	37	4	-19	-40											
4	2 x 34 in 28	-	36	18	-5	-14	-40									
5a	2 x 34 in 14	37	4	-18	-40											
5b	2 x 34 in 14	37	4	-18	-40											
5a	140/155 in 28	-	36	17	-29	-34	-40									

Table B9 – Wanted System 2 x 34 Mbit/s in 14 MHz (Class 5b)

Class	Unwanted System (Mbit/s in MHz)	Wanted/Unwanted Ratio (dB) versus Step Number* (*See Page 20) All W/U ratios in the shaded areas are equal to -40 dB																
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14		
2	8 in 7	-	39	21	-7	-27	-40											
2	2 x 8 in 14	37	4	-5	-40													
2	34 in 28	-	36	18	4													-11
4	2 x 8 in 7	-	39	18	-14	-28	-40											
4	34 in 14	37	4	-14	-40													
4	51 in 14	37	4	-19	-40													
4	2 x 34 in 28	-	36	18	-5	-14	-40											
5a	2 x 34 in 14	37	4	-18	-40													
5b	2 x 34 in 14	37	4	-18	-40													
5a	140/155 in 28	-	36	17	-29	-34	-40											

Table B10 – Wanted System 140/155 Mbit/s in 28 MHz (Class 5a)

Class	Unwanted System (Mbit/s in MHz)	Wanted/Unwanted Ratio (dB) versus Step Number* (*See Page 20) All W/U ratios in the shaded areas are equal to -40 dB														
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
2	8 in 7	-	39	37	20	-2	-23	-24	-24	-40						
2	2 x 8 in 14	-	39	20	-3	-24	-40									
2	34 in 28	38	18	-10	-40											
4	2 x 8 in 7	-	40	40	26	-7	-23	-24	-24	-40						
4	34 in 14	-	39	20	-12	-26	-40									
4	51 in 14	-	40	22	-17	-27	-40									
4	2 x 34 in 28	38	18	-12	-40											
5a	2 x 34 in 14	-	40	21	-16				-27	-40						
5b	2 x 34 in 14	-	40	21	-16	-27	-40									
5a	140/155 in 28	38	18	-40												