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Code Limitation _____ 1 Limited to 61.3 kW and 144.1 metres towards 280B Peterborough (Az. 61.0°) Limited to 71 kW and 151.1 metres towards 279A1 St. Catharines (Az. 88.6°) Limited to 100 kW and 180 metres towards 281B(L) in Midland (Az. 28.8°) Limited to 56 kW and 143.4 metres towards 280A1(L) in Toronto (Az. 58.4°) Limited to 100 kW and 195 metres towards 280A Kane, PA.(Az. 134.4°) Limited to 90 kW and 116 metres towards 280A Mercer, PA.(Az. 170.9°) 2 Limited to 20 kW and 150 metres or equivalent. 3 Limited to 100kW and 564m 4 Educational Channels to be used as commercial. 5 Limited to 20 kW and 150 metres towards 221C1 Brantford, ON. 6 Limited to 50.8 kw and 300 metres towards 256B Bar Harbor, ME. (AZ 231.4°) 7 Limited to 100 kW and 300 metres (domestic). 8 Limited to 3 kW and 61 metres (domestic/international) 9 Limited to 1 kW and 85.5 metres. 10 Limited to 1 kW and 91.5 metres. 11 Limited to 100 kW and 122 metres. 12 Limited to 40 kW and 122 metres. 13 Limited to 2 kW and 122 metres. 14 Limited to 30 kW and 150 metres. 15 Limited to 0.67 kW and 796 metres towards 282B Omak, WA. (AZ 235.5°) 16 Limited to 3 kW and 122 metres (domestic). 17 LPFM protection domestically. 18 Assignment to change frequency. 19 Limited to 80 kW and 530 metres towards 245C Presque Isle, ME. 20 Limited to 39 kW and 163 metres towards 257A Maniwaki, QU. (AZ 347.5°) Limited to 42 kW and 174 metres towards 256A St-Gabriel-Brandon,QU.(51.2) Limited to 1.3 kW and 173 metres towards 257B1 Potsdam, NY. (AZ 147.8°) Limited to 89 kW and 165 metres towards 257B1 Lowville, NY. (AZ 180°) 21 Limited to 36.4 kw and 226.5 metres towards 264C1 Toronto, ON. (AZ 167.5°) Limited to 8.8 kw and 228 metres towards 263C1 North Bay, ON. (AZ 6°) List of Canadian FM Limitations 2007/10/25 Page: 2 Code Limitation Limited to 2.2 kw and 226.5 metres towards 260Cl Toronto, ON. (AZ

 167.5°)

Limited to 2.9 kw and 250 metres towards 262A1 Waterloo, ON. (AZ 211.5°) Limited to 12.6 kw and 239 metres towards 262A1 Osheweken, ON. (AZ 193°) 22 Limited to 16.6 kW and 91.5 metres (domestic). 23 Limited to 11 kW and 149 metres towards 276A Lapeer, MI. (AZ 279.6°) Limited to 26 kW and 162 metres towards 276A Russel, PA. (AZ 120.4°) Limited to 1.23 kW and 132.6 metres towards 275B Hamilton, ON. (AZ 62.6°) Limited to 7 kW and 159 metres towards 276A Leamington, ON. (AZ 236.7°) 24 Limited to 4.7 kw and 124 metres towards 272B1 Port Huron, MI. (AZ 296°) Limited to 2.2 kw and 137 metres towards 272B1 Port Huron, MI. (AZ 256°) Limited to 7.3 kw and 131 metres towards 272B1 Erie, PA. (AZ 156°) 25 Limited to 0.25 kW and 259 metres. 26 Limited to 8 kW and 168 metres towards 203B Rochester, NY. (AZ 121°) Limited to 30 kW and 183.5 metres (domestic) 27 Limited to 0.16 kW and 90 metres (domestic) 28 Limited to 0.25 kW and 53.8 metres. 29 Limited to 4.2 kW and 91.5 metres (domestic). 30 Limited to 80 kW and 270 metres towards 222B Warren, PA. Limited to 100 kW and 189 metres towards 221A Bad Axe, MI. 31 Limited to 14 kW and 32 metres. 32 Limited to 2.7 kW and 141 metres. 33 Limited to 1.28 kW and 36.5 metres. 34 Limited to 0.474 kW and 662 metres. 35 Limited to 100 kW and 213 metres. 36 Limited to 9 kW and 137 metres towards 282B Utica, NY. 37 Limited to 0.125 kW and 0.3 metres. 38 Limited to 8.4 kW and 249 metres towards 253B Niagara Falls, NY (AZ 193°) Limited to 8.4 kW and 249 metres towards 253B Rochester, NY (AZ 193°) 39 Limited to 9.1 kW and 80 metres. 40 Limited to 75 kW and 253 metres. 41 Limited to 63 kW and 151 metres towards 233A Rocky Mtn House, AB List of Canadian FM Limitations 2007/10/25 Page: 3 Code Limitation _____ (340.5°) Limited to 62.5 kW and 183.5 metres towards 236B Banf, AB (AZ 273°) 42 Limited to 10kW at 317 m towards 221C1 Brantford, ON (Az.=240.5°) Limited to 19.5kW at 274 m towards 224A1 Peterborough, ON (Az.=48.5°) Limited to 14.5kW at 317 m towards 224B London, ON (Az.=240.9°)

Limited to 16.4kW at 252 m towards 226C1 Barrie, ON (Az.=342°) Limited to 95.0kW at 331 m towards 221A Lockport, NY (Az.= 158°) Limited to 0.45kW at 330.4 m towards 223B Rochester, NY (Az.=108.2°) 43 Limited to 8 kW and 90 metres. 44 Limited to 0.437 kW and 78 metres towards 286B La Pocatiere, QU (AZ 234.4°) 45 Limited to approved parameters including antenna pattern towards 272B1(L) Grand Isle, VT (az.= 141° to 199°) and limited to 0.35 kW and 97 metres towards 272B Trois-Rivieres, QU. 46 Limited to 3.71 kW and 408.4 metres towards 285A Squamish, BC. (AZ 341.6°) Limited to 14.05 kW and 931.5 metres towards 286A Metchosin/Sooke, BC. (AZ 203.3°) 47 Limited to 50 kW and 240 metres. 48 Limited to 27.4 kw and 219 metres (domestic). 49 Limited to 13 kW and 150 metres towards 262C1 Ottawa, ON. 50 Limited to 18.1 kW and 257.3 metres. 51 Limited to 1.023 kW and 26 metres. 52 Limited to 0.43 kW and 46.3 metres. 53 Limited to 6.56 kW and 58.7 metres. 54 Limited to 0.25 kW and 46 metres. 55 Limited to 15 kW and 463 metres towards 265B1 North East, PA.(AZ 180°) Limited to 9 kW and 463 metres towards 263B Rochester, NY.(AZ 113°) Limited to 8.5 kW and 420.5 metres (domestic). 56 Limited to 0.2 kW and 405.7 metres. 57 Limited to 42 kW and 133.3 metres towards 236B Flint, MI. 58 Limited to 15.6 kW and 627.4 metres towards 238B Dégelis, QC (AZ 126°) . Limited to 7.2 kW and 326 metres towards 240A Forestville, QC. (AZ 80.8°) 59 Limited to 35 kW and 150 metres towards 218B Rochester, NY.(AZ 143°) 60 Limited to 1.3 kW and 100 metres towards 243A Malone, NY. 61 Limited to 60 kW and 138 m. to 245A Lexington, MI.(AZ 1), 25.6 kW and List of Canadian FM Limitations 2007/10/25 Page: 4 Code Limitation 300 m. to 244A Mercer, PA.(AZ 112), 5 kW and 150.5 m. to 243B Akron, OH.(AZ 155), 1.5 kW and 150.5 m. to 244A Fostoria, OH.(AZ 217), 80 kW and 150.5 m. to 245A Wauseon, OH.(AZ 249), 15.5 kW and 144 m. to 244A Albion, MI.(AZ 280), 4.5 kW and 150.5 m. to 245B1 Willard, OH.(AZ 183), 78 kW and 300m. to 244A Cambridge, OH.(AZ 160), 73 kW and 300m. to 244A Celina, OH"(AZ 226)

62 Limited to 50 kW and 82 metres towards 221A Drummondville, QU. Limited to 24 kW and 43.5 metres towards 223C1 Montreal, QU. Limited to 50 kW and 31 metres towards 222A Smiths Falls, ON. Limited to 14.5 kW and 45 metres towards 220A Plattsburgh, NY.(AZ110.8°) Limited to 4.85 kW and 47 metres towards 221B1 Port Henry, NY.(AZ140.4°) Limited to 50 kW and 53 metres towards 221B1 Derby Center, VT.(AZ 91.9°)

63 Limited to 0.285 kW and 1103 metres towards 260C Spokane, WA. (AZ 125°

) Limited to 2.4 kW and 708 metres towards 260C Seattle, WA. (AZ 226.5°)

- 64 Limited to 28.9 kW and 420.5 metres.
- 65 Limited to 50 kW and 316 metres towards 242B1 Oil City, PA . (AZ 185.4), 50 kW and 316 metres towards 243B1 Fredonia, NY. (AZ 180.2), 8.5 kW and 316 metres towards 243B Rochester, NY. (AZ 110.8),2.5 kW and 316 metres towards 241B Buffalo, NY. (AZ 153.9),10 kW and 237.2 metres towards 243B Penetanguishene, ON(AZ338.9),30 kW and 290.8 metres towards 244C1 Kitchener, ON. (AZ 255.4), 34 kW and 296 metres towards 242B Kingston, ON. (AZ 75.3°)
- 66 Limited to 50 kW and 96.5 metres including antenna radiation pattern (domestic). Limited to 16.5 kW and 150 metres towards 241B Buffalo, NY. (AZ 145°)
- 67 Limited to 3 kW and 100 metres towards 284B Montpelier, VT. (AZ 188.7°) Limited to 3 kW and 100 metres towards 285A Lachute, QU. (AZ 285°)

68 Limited to 86.7 kW and 252 metres.

- 69 Limited to 0.065 kW and 235 metres (domestic).
- 70 Limited to 50kw and 136.5 metres towards 292B1 Saginaw, MI. (AZ 298.5°)

Limited to 26kw and 128.5 metres towards 290B Detroit, MI. (AZ 236.5°) Limited to 25kw and 128.5 metres towards 294B Detroit, MI. (AZ 222°)

71 Lim. to 49.3kW/247.4m to 289C1 Laval, QC (55.4°),

21.1 kW/251.9m to 289B Endicott, NY (171.1°),

615W/249.4m to 288B1 Oswego, NY (156.5°),

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_____ 9.8kW/251.8m to 290A Syracuse, NY (170.2°), 45.6kW/254.3m to 290B1 Rochester, NY (203°), 100kW/276.8m to 288B1 Little Falls, NY (136.6°), 57kW/247.7m to 289B1 Corinth, NY (114.7°), 1.8 kW/251.1m to 288A Granby, NY (166.5°), 41.3kW/247.8m to 288B1 Queensbury, NY (110.3°) 72 Limited to 3 kW and 100 metres or equivalent. 73 Limited to 0.18 kW and 446 metres (domestic). 74 Limited to 50kW and 156 metres towards 232B1 Saegertown, PA. (AZ 188.7°) 75 Limited to 100 kW and 150 metres towards 223C1 Montreal, QU. (AZ 93°) Limited to 100 kW and 135 metres towards 222A Smiths Falls, ON. 76 Limited to 3.1 kW and 141.6 metres (domestic). 77 Limited to 100 kW and 160 metres towards 279A1 Kahnawake, QU. (AZ 57.3°) Limited to 100 kW and 140 metres towards 280B Peterborough, ON. (AZ 260.5°) Limited to 4 kW and 154.5 metres towards 280B1

Mexico, NY. (AZ 193.6°) Limited to 38 kW and 154.5 metres towards

279B Ithaca, NY. (AZ 194.4°) Limited to 74 kW and 156 metres towards 278B1 Sodus, NY. (AZ 217.6°)

- 78 Limited to 96.3 kW and 183 metres towards 238C1 Belleville, ON. (AZ 97.8°) Limited to 100 kW and 163.5 metres towards 240B Ajax, ON. (AZ 147.2°)
- 79 Limited to 1.35 kW and 229.3 metres (domestic).
- 80 Limited to 19 kW and 323.1 metres (domestic).
- 81 Specially negotiated over power LPFM undertaking. Limited to 0.914 kW and 49.5 metres.
- 82 Limited to 9 kW and 382.3 metres (domestic).
- 83 Limited to 67.5 kW and 61 metres towards 244B Devils'a Lake, ND. (AZ 226°) Limited to 100 kW and 133 metres towards 244B1 Bagley, MN (AZ 153°)
- 84 Limited to 5 kW and 104 metres towards 209A Penetanguishene, ON. (AZ 306.7°)

85 Limited to approved parameters including antenna pattern (domestic). 86 Limited to 1.5 kW and 124.5 metres towards 295A London, ON. (AZ 293°) Limited to 12 kW and 179.5 metres towards 293B Buffalo, NY. (AZ 114°)

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Limited to 21 kW and 179.5 metres towards 295B1 Clarendon, PA. (AZ 137.2°) Limited to 4.4 kW and 180 metres towards 295B1 Lakewood, NY. (AZ 146°) Limited to 24.5 kW and 175.5 metres towards 294B Beaver

- Falls, PA. (AZ 179.5°) 87 Limited to 3.6 kW and 117 metres (domestic).
- 88 Limited to 2.1 kw and 157.7 metres towards 239A Espanola, ON. (AZ 244.4°)
- 89 Limited to 0.538 kW and 132 metres towards 223C Bellevue, WA. (AZ 173.2°)
- 90 Limited to 58 kW and 600 metres towards 212A Seattle, WA. (AZ 152°) Limited to 41 kW and 600 metres towards 213B1 Chehalis, WA. (AZ 169.2°)
- 91 Limited to 25 kW and 150 metres towards 267B Tillsonburg, ON. (AZ 275.3°) Limited to 2.6 kW and 73 metres towards 267B Rochester, NY. (AZ 73.4°) Limited to 50 kW and 72 metres towards 269B1 Attica, NY. (AZ 96.6°) Limited to 50 kW and 84 metres towards 266B Tyrone, PA. (AZ 159.5°) Limited to 23.5 kW and 85 metres towards 265B1 North East, PA. (AZ 220.3°)

92 Limited to 40 kW and 162 metres (domestic).
93 Limited to 3 kW and 100 metres towards 294Bl Copenhagen, NY.
94 Limited to 1.39 kW and 149.1 metres (domestic).
95 Limited to 0.5 kW and 103 metres towards 289Cl Laval, QU. (AZ 246.5°)
96 Limited to 1.6 kW and 59 metres (domestic).
97 Limited to 2.4 kW and 203 metres towards 251Cl Toronto, ON. (AZ 77°) Limited to 2.4 kW and 170 metres towards 254Cl Owen Sound, ON. (AZ 350.5°) Limited to 15.8 kW and 180 metres towards 253B Niagara Falls, NY. (AZ 136°)

98 Limited to 0.8 kW and 543 metres towards 267Bl Essex, NY. (AZ 156.2°)
99 Future limitations
AA Limited to 4.04 kW and 250 metres towards 202A Peru, NY. (AZ 183.6°)
Limited to 4.04 kW and 251 metres towards 204A Rouses Point, NY. (AZ
168.4°) Limited to 5.375 kW and 250 metres towards 204A Colchester,
VT. (AZ 163.2°) Limited to 6.15 kW and 250 metres towards 204A East
Berkshire, VT(AZ 132.3°)
Limited to 17.7 kW and 254 metres towards 203Bl St. Johnsbury, VT. (AZ
127.3°)
Limited to approved parameters including antenna pattern (domestic).
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AB Limited to 15.85 kW and 550 metres towards 291B Magog, QU. (AZ 185°) Limited to 15.5 kW and 511.5 metres towards 291B Magog, QU. (AZ 205°) Limited to 85.5 kW and 483 metres towards 293B St-Hyacinthe, QU. (AZ 219°)

- AC Limited to 50 kW and 150 metres towards 255B Rochester, NY. (AZ 110.2°)
- AD Limited to 7 kW and 149 metres towards 217A Buffalo, NY. (AZ 108.9°) Limited to 36.5 kW and 149 metres towards 219B Ithaca, NY. (AZ 105.7°) Limited to 34.5 kW and 145.5 metres towards 219A Clarion, PA. (AZ 184.8°) Limited to 12 kW and 151 metres towards 218B Rochester, NY. (AZ 83.1°) Limited to 11.3 kW and 150.5 metres towards 221A* Amherst, NY. (AZ 95.8°) To the app. parameters including ant. pat. in regards to chan. 221A Lockport, NY.
- AE Limited to 2.69 kW and 205 metres towards 280B Peterborough, ON. (AZ 110°), to 17.78 kW and 259 metres towards 280Cl Woodstock, ON. (AZ 209.5°), to 8.4 kW and 236 metres towards 283Cl Toronto, ON. (AZ 167.5°) and to 21 kW and 224.5 metres towards 281B Buffalo, NY. (AZ 159.5°)
- AF Limited to 3.8 kW and 100 metres towards 238B1 S.Burlington, VT.(AZ 226.3°)
- AG Limited to 50 kW and 166.5 metres (domestic). AH Limited to 27.5 kW and 55.6 metres towards 218B Orillia, ON. (AZ 294.5°) Limited to 50 kW and 65.4 metres towards 221B Brantford, ON. (AZ 229.4°)
- AI Limited to 41.3 kW and 600 metres towards 219A Bellingham, WA. (AZ 82°) Limited to 22.8 kW and 600 metres towards 217A Centralia, WA. (AZ 168°) Limited to 2.6 kW and 600 metres towards 217B1 Bellevue, WA. (AZ 156°) Limited to 10.4 kW and 600 metres towards 217B1 Bellevue, WA. (AZ 78°)
- AJ Limited to 0.757 kW and 162 metres towards 287C1 Kitchener, ON (AZ 286.3° Limited to 0.508 kW and 171 metres towards 286B Peterborough, ON (AZ 23.2°).
- AK Limited to 0.46 kW and 360 metres towards 247C Tacoma, WA. (AZ 129.4°)

AL Limited to 0.11kW and 361 metres towards 235C1 Seattle, WA. (AZ List of Canadian FM Limitations 2007/10/25 Page: Code Limitation _____ 132.4°) AM Limited to 0.9 kW and 22.6 metres (domestic) AN Limited to 7.9 kW and 281.7 metres towards 206A Orillia, ON. (AZ 352.5°) Limited to 0.88 kW and 358 metres towards 204B Buffalo, NY. (AZ 145°) Limited to 1.5 kW and 358 metres towards 206B1 Brockport, NY. (AZ $112.3^{\circ})$ Limited to 1.5 kW and 358 metres towards 205A Canandaigua, NY. (AZ 121.8°) Limited to 0.88 kW and 358 metres towards 205A Fredonia, NY. (AZ 178.4°) Educational channel used as commercial. AO Limited to2.16 kW and 64 metres towards 236C1 Millinocket, ME. (AZ 208°) AP Limited to 2.7 kW and 88 metres towards 234A London, ON. (AZ 260°) Limited to 0.57 kW and 201 metres towards 235B Oshawa, ON. (AZ 41.5°) Limited to 3.15 kW and 73 metres towards 234B1 Erie, PA. (AZ 173°) Limited to 1.85 kW and 179 metres towards 233C1 Buffalo, NY. (AZ 92°) Limited to 5 kW and 122 metres towards 234B Tioga, PA. (AZ 122.5°) AQ Limited to 31.8 kW and 213.1 metres towards 298C1 Kingston, ON. (AZ 95°) Limited to 1.8 kW and 254.8 metres towards 296C1 Toronto, ON. (AZ 167.4°) Limited to 6.2 kW and 283.4 metres towards 298A Stratford, ON. (AZ 218.9°) Limited to 10.9 kW and 255.5 metres towards 298A Welland, ON. (AZ 169°) AR Limited to 14 kW and 148.6 metres towards 260C1 Toronto, ON. (AZ 245.8°) AS Limited to 50 kW and 150 metres. Limited to 19.7 kW and 150 metres towards 251A1 Princeton, BC. Limited to 16 kW and 150 metres towards 251C Seattle WA. AT Limited to 18 kW and 157 metres towards 278C Vancouver, BC. (AZ 21°) Limited to 5.2 kW and -70metres towards 276B Port Alberni, BC. (AZ 314.3°)

8

AU Limited to 250W and 35m towards 285A*#(L), Granby, QC (AZ 81.5°); List of Canadian FM Limitations 2007/10/25 Page: 9 Code Limitation _____ Limited to 250W and 40m towards 285A*#(L), Lachute, QC (AZ 308.2°) AV Limited to 0.92 Kw and 92.1 metres (domestic). AW Limited to 1.962 Kw and 164 metres towards 293C Brewer, ME. (AZ 113°) AX Limited to 0.51 kW and 14.5 metres (domestic) Limited to 0.15 kW and 30 metres towards 214A Lancaster, NY. (AZ 137.8°) Limited to 0.54 kW and 100 metres towards 214A Batavia, NY. (AZ 107.9°) AY Limited to 100 kW and 268 metres towards 238C1 Lethbridge, AB. (AZ 168.4°) AZ Limited to 150W and 100m towards 214B1 Orillia (az. 82.5°) BA Limited to 67.6 kW and 300 metres towards 250B1 Hull, QC. (AZ 73.1°) BB Limited to 10 kW and 68.8 metres (domestic) Limited to 46.5 kW and 150 metres towards 280C Howland, ME. (AZ 207.9°) BC Limited to 86 kW and 450 metres towards 256A Rouyn, QC. (AZ 299.1°) BD Limited to 0.02 kW and 31.8 metres. (domestic) BE Limited to 100 kW and 307 metres towards 255C Red Deer, AB. (AZ 14.6°) Limited to 100 kW and 478.7 metres towards 253C Kalispell, MT. (AZ 181.5°) BF Limited to 31.6 kW and 110 metres towards 228C1 London, ON. (AZ 188.7°) BG Limited to 100 kW and 71.2 metres (domestic). BH Limited to 100 kW and 70.8 metres (domestic). BI Limited to 38.5 kW and 180.2 metres (domestic). Limited to 64.9 kW and 283 metres towards 280A Ticonderoga, NY. (AZ 167.7°) BJ Limited to 0.8 kW and 477.6 metres (domestic). BK Limited to 61 kW and 223 metres (domestic). Limited to 61 kW and 228 metres towards 210A1 Devil's Lake, ND. (AZ 207.5°) BL Limited to 7.35 kW and 753 metres towards 276B1 Columbia Falls, MT. (AZ 138.2°) BM Limited to 4 kW and 138 metres towards 257C Lethbridge, AB (AZ 77.3°) BN Limited to 50 kW and 300 metres (domestic). List of Canadian FM Limitations 2007/10/25 Page: 10 Code Limitation _____ BO Limited to 8.6 Kw and 237 metres towards 238A St-Jovite, OC. (AZ

53.3°) Limited to 6 kW and 312 metres towards 238C1 Belleville, ON. (AZ 219.4°) Limited to 8.6 kW and 306 metres towards 240C1 Montréal, QC. (AZ 89.1°) BP Limited to 5.2 kW and 373 metres towards 249C1 Montréal, QC. (AZ 89.1°) Limited to 0.8 kW and 355.5 metres towards 251A Cornwall, ON. (AZ 121.5°) BQ Limited to approved parameters (domestic). Limited to 13 kW and 200 metres towards 227A Watertown, NY. (AZ 93.2°) Limited to 6.3 kW and 207 metres and associated directional antenna pattern in the direction of channel 227A Avon and Fairport, NY. BR Limited to 27.1 kW and 150 metres towards 204C1 Kalispell, MT. (AZ 165.2°) BS Limited to 100 kW and 235 metres towards 238C1 Belleville, ON. (AZ 96.3°) Limited to 21.7 kW and 243.2 metres towards 240B Ajax, ON. (AZ 140°) BT Limited to 0.081 kW and 339 metres towards 297B Victoria, BC. (AZ 185.1°) Limited to 12 kW and 230 metres towards 297A Powell River, BC. (AZ 298.7°) Limited to 2.8 kW and 241 metres towards 300A Squamish, BC. (AZ 20.6°) BU Limited to 100 kW and 216 metres towards 232A Ste. Foy, QC. (AZ 254.3°) BV Limited to 100 kW and 130 metres towards 216A Possdan, NY. (AZ 165.2°) BW Limited to 3 kW and 100 metres towards 206A Quebec, QC (AZ 218.5°) BX limited to 35.5 kW and 347 metres towrds 215B Quebec, QC (AZ 243°) Limited to proposed parameters towards 212B St-Damase-Des-Aulnais, QC (AZ 236.6°) BY Limited to 3 kW and 100 metres towards 298B Detroit, MI. (AZ 344°) and 300B Flint, MI. (AZ 329.8°) BZ Limited to 4 kW and 202.5 metres towatrds 210A Sunderland, ON. (AZ 43.5°) List of Canadian FM Limitations 2007/10/25 Page: 11 Code Limitation _____ Limited to 18 kW and 249 metres towards 210A Erie, PA. (AZ 167.1°) Limited to 18.5 kW and 242 metres towards 210B1 Buffalo, NY" (AZ 114.3°)

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CA Limited to: 45 kW/248m to 244B1 Oswego, NY (AZ 177.5°) 70 kW/248m to 244B1 Canton, NY (AZ 61°) 60 kW/248m to 244B1 Morricstown, NY (AZ 56.5°) 25 kW/248m to 243B Rochester, NY (AZ 70.6°) 25kW/248m to 241B1 Rome, NY (AZ 138.1°) 23kW/248m to 241B! Norwood, NY (AZ 55.7° or 58.3°) 30kW/248m to 242C1 Toronto, ON (AZ 257.3°) CB Limited to 17.5 kW and 201 metres towards 247C1 Toronto, ON (AZ. = 134.8°) Limited to 17.5 kW and 238 metres towards 246C1 North Bay, ON (AZ. = 33.3°) CC Limited to approved parameters domestically. Limited to 230W and 200m towards 277B*(L) Waterbury, VT (az. 153°) CD Limited to 750 W and 100 metres towards 226B Portage-la-Prairie, MB. (AZ 273.4°) CE Limited to 20 kW and 528 metres (AZ 170.7°) CF Limited to 70 kW and 165 metres. (AZ 272°) Limited to 100 kW and 160 metres. (AZ 182.7°) CG Limited to the proposed parameters towards CKUE-FM Chatham, ON. (from 180° to 270°) CH Limited to 2.5 kW and 337 metres (az. 90°) CI Limited to 23.8 W et 300 metres towards 260A St-Athanase (AZ. = 230.3°) CJ Limited to 410 W and 80 metres towards 300B Burlington, ON (AZ. = 86.1°) Limited to 240 W and 79 m etres towards 298A Cambridge, ON (Az. 81.8°) CK Limited to 7.5 kW and 119 metres towards 213A Collingwood, ON (AZ. = 263.1°) Limited to 16 kW and 179 metres towards 214A1 Niagara-On-the-Lake, ON $(AZ. = 165.7^{\circ})$ CL Limited to 70 kW and 197 metres towards 283C1 Toronto, ON (AZ. = 183.1°) List of Canadian FM Limitations 2007/10/25 Page: 12 Code Limitation _____ CM Limited to class A protection domestically. CN Limited to 22 kW and 600 metres towards 235C1 in Millinocket, ME. CO Limited to 45 kW at 66 m HAAT (Az. 38.4°) Limited to 45 kW at 142 m HAAT (Az. 93.5°)

file:///c|/bat/stategis/limits/canefml.txt (10 of 27) [2007-10-25 3:42:24 PM]

CP Limited to 6 kW and 90 metres (Az. 203.5°) Limited to 6 kW and 50 metres (Az. 178.6°) CQ Limited to 4 kW and 100 metres (Az. 217.6°) CR Limited to 30 kW and 149 metres or equivalent towards 226A Timmins, ON (Az. 310.7°) Limited to 50 kW and 120 metres or equivalent towards 227C Amos, QC (Az. 34.9°) CS Limited to 30.3 kW and 270 metres towards 280C Edmonton, AB (Az. $13.9^{\circ})$ CT Limited to 1.7 kW and 100 metres or equivalent towards 206A1 Trois-Rivières, QC (Az. 303.9°) Limited to 1 kW and 100 metres or equivalent towards 207B Montréal, QC (Az. 246.3°) CU Limited to 1.5 kW at 62 metres (Az. 22.1°) Limited to 250 W at 104 metres (Az. 118.6°) Limited to 6 kW at 76 metres (Az. 262.3°) Limited to approved parameters towards channel 299A# in Stratford, ON. CV Limited to approved parameters (domestically). Limited to 550W and 250m towards 260C Seattle, WA (Az. = 145.5°) CW Limited to: 890W at 229m to 266A Barrie, ON (az. = 342.1°) 245W at 306m to 266B Fort Erie, ON (az. = 157.2°) 270W at 306m to 266A St. Catharines, ON (az. = 168.2°) 90W at 293m to 267B Tillsonburg, ON (az. = 239.5°) 5.25kW at 229m to 267A Christian Island, ON (az. = 334.5°) 210W at 306m to 268A Hamilton, ON (az. = 221.8°) 460W at 250m to 268B Peterborough, ON (az.=48.5°) 140W at 306m to 267B Rochester, ON (az.=110.5°) CX Limited to 70W at 143.4m (Az. = 180°) Limited to 120W at 80m (Az. = 46.2°) Limited to 35W at 113.5m (Az. = 205.2°) List of Canadian FM Limitations 2007/10/25 Page: 13 Code Limitation ____ ____ CY Limited to: 5500W at 212m towards 269A Sorel, QC (az. = 340.4°)

600W at 187m towards 270A Victoriaville, QC (az. = 29.8°) 6400W at 205m towards 270A Cornwall,ON (az.= 267.9°) 270W at 172m towards 269B1 Stowe,VT (az. 190.2°) 6000W at 100m towards 272A St. Albans,VT (az. = 220.2°) CZ Limited to 660 W and 223.5 m towards 216C1 Toronto, ON (Az. = 63.2°) Limited to 2.6 kW and 212.5 m towards 218B Orillia, ON (Az. = 26.7°) Limited to 237 W and 247 m towards 219B Welland, ON (Az. = 104.9°) DA Limited to 33 W and 132 m towards 257B London, ON (Az. = 228.3°) DB Limited to 95 W and 153 m towards 272B1 London, ON (Az. = 224.5°) Limited to 420 W and 167 m towards 273A Shelburne, ON (Az. = 18.5°) DC Limited to proposed parameters DD Limited to proposed parameters (domestic). DE Limited to 1 kW and 585 metres (Az. = 282.0°) Limited to 68 W and 557 metres (Az. = 18.6°) Limited to 1 kW and 585 metres (Az. = 282.0°) Limited to 600 W and 600 metres (Az. = 193.8°) DF Limited to 1 kW and 169 metres (Az. = 275.7°) Limited to 30 kW and 173 metres (Az. = 42.3°) Limited to 21 kW and 169 metres (Az. = 165.0°) Limited to 8 kW and 158 metres (Az. = 333.0°) Limited to 1.9 kW and 159 metres (Az. = 193°) Limited to 3.3 kW and 150 metres (Az. = 150°) Limited to 2 kW and 182 metres (Az. = 215.1°) to protect 229B1 Addison, VT. Limited to 2 kW and 182 metres (Az. = 215.1°) to protect 230B1 Morrisville, VT. DG Limited to proposed parametres including the antenna pattern (Domestic and International) DH Limited to 1.3 kW and 200 metres towards 282C1 Trois-Rivières, QC (Az. $= 332.8^{\circ}$) DI Limited to the proposed parameters including the antenna pattern (domestic). DJ Limited to the proposed parameters. List of Canadian FM Limitations 2007/10/25 Page: 14 Code Limitation DK Limited to 42.93 kW at 140 m (Az. 68.7°)

Limited to 42.93 kW at 119.3 m (Az. 178.6°) DL Limited to 40 kW and 126 metres towards 253B in Waterloo, ON (Az. 343.7°) Limited to 550 W and 145 metres towards256C1 in Toronto, ON (Az. 36.8°) Limited to 6.2 kW and 169 metres towards 255B in Youngstown, OH (Az. 188.3°) Limited to 23 kW and 170 metres towards 255B in Rochester, NY (Az. 76.8°) Limited to 38 kW and 180 metres towards 255B1 in Emporium, PA (Az. 128.6°) DM Limited to 2.16 kW and 543.2 m towards 215A Courtenay, BC (az. = 281.1°) Limited to 430 W and 830 m towards 217C Victoria, BC (az. = 207.2°) Limited to 1.97 kW and 822.2 m towards 215C1 Tacoma, WA (az. = 171.8°) Limited to 2.12 kW and 825 m towards 214B1 Everett, WA (az. = 156.9°) DN Limited to 50 kW and 140 m towards 279C Rivière-du-Loup, QC (az. = 84.8°) Limited to 50 kW and 130 m towards 279A1 Charlesbourg, QC (az. = 117.4°) DO Limited to 47.5 kW and 87.7 m towards 235A London, ON (az. = 259.3°) Limited to 1.904 kW and 179.9 m towards 233Cl Buffalo, NY (az. = 92°) Limited to 4.0 kW and 72.1 m towards 234B1 Erie, PA (az. = 180°) Limited to 50 kW and 122 m towards 234B Tioga, PA (az. = 122.5°) DP Limited to 2.6 kW and 100 m towards 296A Winnipeg, MB (az. = 57.2°) DQ Limited to 29 kW and 204.6 m towards 271B Roseau, MN (az. = 149°) DR Limited to proposed parameters including antenna pattern (domestic) Limited to 88 kW and 42 meters (Az. 167.8°) DS Limited to 174 W and 142 meters towards 296C1 Toronto, ON (Az. 249.3°) Limited to the proposed parameters towards 298C1 Kingston, ON (Az. 78.8°) DT Limited to 16.5 kW and 68 meters towards 258B Montreal, QC (Az. 258.5°) Limited to 25 kW and 94 meters towards 257A Farmington, ME (Az. 131°) DU Limited to the proposed parameters including the antenna pattern List of Canadian FM Limitations 2007/10/25 Page: 15 Code Limitation _____ (domestic) Limited to 50 W and 212 m towards 286B1 Plattsburgh, NY (Az.= 177°)

DV Limited to the proposed parameters. DW Limited to 9.75 kW and 159 m towards 255C1 Québec, QC (Az. = 70.3°) Limited to 25.0 kW and 55 m towards 256C1 Ottawa, ON (Az. = 232.6°) DX Limited to 70.2 W and -595 m towards 257A# Castlegar, BC (Az. = 171.0°) DY Limited to 3900 W and 47 m towards 278A Joliette, QC (Az. = 299.4°) Limited to 1500 W and 44 m towards 279A Kahnawake, OC (Az. = 252.7°) Limited to 6000 W and 60 m towards 280C1 St. Jérôme, QC (Az. = 282.4°) Limited to 3400 W and 30 m towards 279C North Conway, NH (Az. = 146.7°) DZ Limited to the proposed parameters including the antenna pattern (domestic). EA Limited to the proposed parametres including the antenna pattern (domestic). EB Limited to proposed parameters including antenna radiation pattern toward CBL-FM Toronto, ON channel 231C1 (az. = 52.2°) EC Limited to 1660 W and 167 metres towards 239B Ottawa, ON (Az. = 88.7°) ED Limited to 4.5 kW and 527.1 m towards 219B Sherbrooke, QC (Az. = 189.4°) Limited to 12.7 kW and 455.6 m towards 220B1 Montreal, QC (Az. = 228.2°) Limited to 4 kW and 435.5 m towards 221A Drummondville, QC (Az. = 218.1°) EE Limited to 27.5 kW at 113 m towards 273C1 Ottawa, ON (Az. = 38.4°) Limited to 46 kW at 136 m towards 272B1 Tupper Lake, NY (Az. = 93.5°) EF Limited to: 708 W at 248 m towards 266A Barrie,ON(Az.=342.1°) 240 W at 325m towards 266B Fort Erie,ON(Az.=157.2°) 240 W at 325m towards 266A St. Catharines,ON(Az.=168.2°) 70 W at 312m towards 267B Tillsonburg,ON(Az.=239.5°) 4.8 kW at 248m towards 267A Christian Island, ON(Az.=334.5°) 190 W at 325m towards 268A1 Hamilton, ON(Az.=221.8°) List of Canadian FM Limitations 2007/10/25 Page: 16 Code Limitation _____ _____ 345 W at 270m towards 268B Peterborough, ON(Az.=48.5°) 170W at 325m towards 267B Rochester, NY(Az.=110.5°) EG Limited to the proposed parameters including antenna pattern.

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EH Limited to 650W at 180m towards 286B Peterborough, ON (az.=23.2°) Limited to 650W at 170m towards 287C1 Kitchener, ON (az.=286.3°) Limited to 10.6kW at 162m towards 287B Hornell, NY (az.=127°) Limited to 250W at 198m towards 286A North York, ON (az.=336.1°) Limited to 1500W at 200m towards 286A Toronto, ON (az.=340.7°) EI Limited to 15.9 kW and 30 m towards 235C Carleton, QC (Az. = 88°) EJ Limited to 68 W and 557 m towards 251C Québec, QC (Az. = 18.6°) Limited to 600 W and 601 m towards 251C2 Rutland, VT (Az. = 193.8°) EK Limited to the proposed parameters (domestic) EL Limited to 875 W and 194.4 m towards 269A Hope, BC (Az. = 264°) Limited to 348 W and 224.6 m towards 270A Vancouver, BC (Az. = 288.6°) EM Limited to 2.4 kW and 30 m towards 260C Seattle, WA (Az. = 186.4°) EN Limited to 10.8 kW and 80 m towards 254B(L) Peterborough, ON (Az. = 219.9°) Limited to proposed parameters towards 256C1(L) Ottawa, ON (Az. = 21° to 190°) Limited to 8.7 kW and 86.5 m towards 254A(L) Ogdensburg, NY (Az. = 141°) EO Limited to 9.75 kW and 159 m towards 255C1 Québec, QC (Az. = 70.3°) Limited to 25.0 kW and 55 m towards 256C1 Ottawa, ON (Az. = 232.6°) EP Limited to 70.2W and -595m towards 257A# Castlegar, BC (AZ 171.0) EQ Limited to 3.5 kW and 100 m towards ch212A#*(L) in Sarnia, ON (Az.=235.1°) Limited to 81 W and 100 m towards ch214B#* in Paris, ON (Az.=96.4°) ER Limited to 100 kW and 269 m towards 232C1 Huntsville, ON (Az. = 45.7°) Limited to 34.9 kW and 192.3 m towards 234A London, ON (Az. = 182.7°) Limited to 35.3 kW and 190.8 m towards 234B Hamilton/Burlington, ON $(Az. = 129.1^{\circ})$ Limited to 67.5 kW and 241.4 m towards 233C1 Mount Pleasant, MI (Az. = 262.7°) Limited to 90 kW and 191.4 m towards 233C1 Buffalo, NY (Az. = 128.5°) ES Limited to 5.9 kW and 190 m towards 217B Syracuse, NY (Az. = 140.9°) ET Limited to the proposed parameters including the directional antenna List of Canadian FM Limitations 2007/10/25 Page: 17 Code Limitation _____ pattern. EU Limited to 900 W at 47.6 metres EV Limited to 50.6 kW and 535.5 m towards Beauceville, QC (Az. = 141.8°) Limited to 22.1 kW and 396 m towards Chicoutimi, QC (Az. = 9.1°)

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EW Limited to the proposed parameters towards channel 294C Lethbridge/Taber. EX Limited to 5.8 kW and 201.3 m towards 219B Sherbrooke,QC (Az.=94.3°) Limited to 9.7 kW and 186.2 m towards 220B Mont-Laurier, QC (Az.=306.6°) Limited to 2.4 kW and 186.3 m towards 221B Cornwall, ON (Az.=240.1°) Limited to 2.28 kW and 205 m towards 221A Drummondville, OC (Az.=61.2°) Limited to the approved parameters including the antenna pattern towards 220A Plattsburgh, NY. EY Limited to 4.7 kW and 64 m towards 228A Lac Ste-Anne, AB (Az. = 319.2°) EZ Limited to 9890 W at 207m towards 251C1 Toronto, ON (Az. = 77.2°) Limited to 5000 W at 170m towards 254C1 Owen Sound, ON (Az. = 350.6°) Limited to the proposed parameters including antenna radiation pattern towards 253B Niagara Falls, NY. FA Limited to 79kW and 407m (az. = 68.9°) or equivalent Limited to 100kW and 500m (az. = 354.9°) or equivalent Limited to 100kW and 450m (az. = 349°) or equivalent FB Limited to 30kw and 133m towards 215A Boiestown, NB (az. = 284.°4) FC Limited to 3.4kW and 129m towards 205A Hawkesbury, ON (az. = 210°) Limited to 15.2kW and 135.3m towards 206A1 Trois-Rivières, QC (az. = 104.5°) FD Limited to 5 kW and 100 m (Az. = 244.6°) FE Limited to 2300 W and 112 m towards 256B1 St. Gabriel-de-Brandon, QC (az.=331.7°) Limited to 450 W and 91 m towards 257B1 Asbestos, QC (az.=38.4°) Limited to 4500 W and 30 m towards 255C1 Burlington, VT (az.= 210.6°) Limited to 2350 W and 30 m towards 256A Whitefield, NH (az.=143.7°) FF Limited to 11.2 kW and 30.5 m toward Maniwaki, QC (azm. = 342°). FG Limited to 6000W at 78m towards 258A Kitchener/Waterloo, ON (Az. = List of Canadian FM Limitations 2007/10/25 Page: 18 Code Limitation ____ _____ 109.1°) Limited to 5500 W at 85m towards 260B Sarnia, ON (Az. = 211.1°) FH Limited to 50 kW and 86 m towards 258A Merritt, BC (Az. = 232°) Limited to 773 W and 303 m towards 261B Kamloops, BC (Az. = 262.8°)

- FI Limited to 1.58 kW and 99.2 metres towards 207Al Maynooth, ON (AZ 20.8°). Limited to 2.51 kW and 99.2 metres towards 208B Toronto, ON (AZ 227.2°).
- FJ Limited to 100 kW and 159.4 m towards 291C1 Lloydminster, AB (Az.= 99.2°)
- FK Limited to 50 kW and 141 m towards 278A Joliette, QC (Az.= 265.7°) Limited to 18 kW and 127.5 m towards 279Al Charlesbourgh, QC (Az.= 333°)
- FL Limited to 6.77 kW ERP at 122 m HAAT toward channel 251A# in Cornwall, ON (az. = 239.5°)

Limited to 13 kW ERP at 124 m HAAT toward channel 250A# in Dannemora, NY (az. = 115.9°)

- FM Limited to 9.18 kW and 134.7 m towards 218B Orillia, ON (Az. = 294.5°)
 Limited to 22.6 kW and 146.5 m towards 221C1 Brantford, ON (Az. =
 229.4°)
- FN Limited to the proposed parameters in the direction of Paspébiac.
 FO Limited to 100 kW and 208.8 m towards 233C Grand Falls, MT (Az. =
 184.5°)
- FP Limited to 1420 W and 168.3 m towards 299Al Oshawa, ON (Az. = 262.5°) Limited to 925 W and 209.8 m towards 300B Burlington, ON (Az. = 246°)

FQ Limited to 72.6kW and 148.1 m towards 295C1 Ottawa, ON (Az.=86.6°)

Limited to 70kW and 197.3 m towards 296C1 Toronto, ON (Az.=183.1°)

Limited to 100kW and 260 m towards 296B Trenton, ON (Az.=138°)

Limited to 70kW and 178.7 m towards 297C North Bay, ON (Az.=0.3°)

FR Limited to the proposed parameters towards 244C1 Pembroke, ON
 (Az.=237°-311°)

Limited to 1.75kW and 97 m towards 243B1 Malone, NY (Az.=126.7°)

FS Limited to 100 kW and 180.5 m towards 255C Red Deer, AB (Az.= 190.6°) FT Limited to 2.75 kW and 89 m towards 223C1(L) Toronto, ON (Az.=229.3°)

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FU Limited to 1.3 kW and 97.5 m towards 283Cl Toronto, ON (Az.=61.3°) Limited to 3.5 kW and 100 m (Az.=264.3°)
FV Limited to 3.35 kW and 597 m towards 226Al Princeton, BC (Az.=85°)
- 783 W and 452.1 m towards 226Al Lytton, BC (Az.=45.1°)
- 18.6 kW and 550.3 m towards 226A Campbell River, BC (Az.=295.3°)

- 8.73 kW and 691.4 m towards 227A Port Alberni, BC (Az. 266.6°)

- to the proposed parameters including the antenna pattern towards

225C Bellingham, WA (Az.111°-195°) - 6.27 kW and 937.1 m towards 227C Seattle, WA (Az.=162.5°) FW Limited to 6 kW and 275 m (Az.=162.4°) Limited to 600 W and 330 m (Az.=253.3°) Limited to 7.5 kW and 312 m (Az.=47.6°) Limited to 4 kW and 277 m (Az.=159.3°) Limited to 5 kW and 273 m (Az.=164.4°) Limited to 395 W and 275 m (Az.=253.3°) Limited to 750 W and 305 m (Az.=224.4°) FX Limited to 3kW and 208m towards 202B# L'Annonciation, QC (az. 36.7°), 1.49kW and 294m towards 203C1*#(L) Montréal, QC and 3.1kW and 216.3m towards 204A# Chapeau, QC. FY Limited to 15 kW and 225 m (Az.=167.4°) Limited to 40 kW and 270 m (Az.=99°) Limited to 35 kW and 247 m (Az.=293.2°) Limited to 3 kW and 250 m (Az.=211.5) Limited to 10 kW and 230 m (Az.=5.9) FZ Limited to proposed parameters towards channel 247C (CKUA-FM-3) in Medicine Hat, AB (azm. = 253.2°). GA Limited to 7.0 kW at 139 m towards 227B Cobourg, ON (Az.=166.2°) Limited to 10.5 kW at 153 m towards 228B Toronto, ON (Az.=203.6°) Limited to 6.5 kW at 136 m towards 229A Campbellford, ON (Az.=148.3°) GB Limited to 1.6 kW and 575 m and directional pattern towards 225C Burlington, VT Limited to the proposed parameters inlcuding the directional antenna pattern GC Limited to 1 kW and 40 m or equivalent (Az.=98.4°) List of Canadian FM Limitations 2007/10/25 Page: 20 Code Limitation _____ _____ GD Limited to 100 kW and 434 m towards 257B Thief River, MN (Az.=157.9°) GE Limited to 1800 W and 105 m towards 252C1 Kingston, ON (Az. = 214.1°) Limited to 775 W and 115 m towards 253C1 Longueuil, QC (Az. = 85.9°) Limited to the proposed parameters toward 254B Renfrew, ON (Az. = 250°

to 303°)

Limited to 4600 W and 100 m towards 254A Ogdensburg, NY (Az. = 170.9°) GF Limited to 100 kW and 235 m towards 238C1 Belleville, ON, (AZ 92.3°) Limited to 100 kW and 300 m towards 238A Kincardine, ON, (AZ 262.5°) Limited to 50 kW and 300 m towards 240Cl London, ON, (AZ 219.5°) Limited to current parameters, including directional antenna pattern towards 240C1 Ajax, ON, (AZ 100° to 165°) GG Limited to 864W and 91.6 m towards 224B London, ON (Az. = 270.6°) Limited to approved parameters towards 226C1 Barrie, ON (Az. = 4.3°) including antenna pattern Limited to 14.18kW and 115.8 m towards 224A Lawrence, PA (Az. = 173°) Limited to approved parameters towards 225B Buffalo, NY (Az. = from 60° to 150°) including antenna pattern GH Limited to 4.53kW and 520.3m towards 226A1 Princeton, BC (Az.=84.9°) Limited to 1.41kW and 372.4m towards 226A1 Lytton, BC (Az.=45.1°) Limited to proposed parameters including the antenna pattern (Az.250° to 300°) towards 226A Campbell River, BC and 227A Port Alberni, BC Limited to proposed parameters including the antenna pattern towards 225C Bellingham, WA (Az.111° to 195°) Limited to 7.87kW and 832.2m towards 227C Seattle, WA (Az.=162.4°) GI Limited to 100 kW at 269m towards 232C1 Huntsville, ON (Az. = 45.7°) Limited to 35.3 kW at 190.8m towards 234B1 Hamilton/Burlington, ON $(Az. = 129.1^{\circ})$ Limited to 67.5 kW at 241.4m towards 233C1 Mount Pleasant, MI (Az. = 262.7°) Limited to 90 kW at 191.4m towards 233C1 Buffalo, NY (Az. = 128.9°) GJ Limited to 65kW and 203.7m towards 238C Moncton, NB (Az. = 330.1°) GK Limited to 35.5kW and 180m (Az. = 310.1°) Limited to 47.5kW and 87.7m (Az. = 259.3°) Limited to the proposed parameters including directional antenna pattern $(Az. = 75 - 182^{\circ})$ Limited to 4kW and 72.1m (Az. = 180°) Limited to 50kW and 122m (Az. = 122.5°) List of Canadian FM Limitations 2007/10/25 Page: 21 Code Limitation _____

GL Limited to 6 kW and 49.4m towards 205B1 St. Zénon, QC (Az.= 285.4°) Limited to 3 kW and 52.6m towards 206A Québec, QC (Az.= 63.4°) Limited to the proposed parameters towards 207A Victoriaville, QC (Az. 96° - 151°) Limited to 6 kW and 94.9m towards 207B Montreal, QC (Az.= 220.3°) GM Limited to proposed parameters (domestic only). GN Limited to 22.1 kW and 185.1m towards 231A Banff, AB (Az. = 224°) GO Limited to 250W and 70 m (Az. = 31.4°) GP Limited to 98 kW and 165.3m towards 238C Moncton, NB (Az. = 261.2°) GQ Limited to 17.9 kW and 181.9 metres GR Limited to 5.7 kW and 42 m towards 201C Charlottetown, PEI (Az.=6.2°) GS Limited to 5.9 kW and 236.3m (or equivalent) towards 261C Halifax, NS (Az.=188.4°) Limited to proposed parameters towards 263B Antigonish, NS (Az. 107° to 153°) GT Limited to proposed parameters including antenna pattern towards 217A1 Revelstoke, BC (Az. 60° - 85°) Limited to proposed parameters including antenna pattern towards 218A Blue River, BC (Az. 346.5° - 16°) Limited to proposed parameters including antenna pattern towards 218B Penticton, BC (Az. 160.5° - 216°) GU Limited to proposed parameters and radiation pattern towards 230A Dartmouth, NS (Az. = $189^{\circ} - 224^{\circ}$) Limited to 34.3 kW and 135.6 m towards 231C Saint John, NB (Az. = 269.6°) Limited to 55.8 kW and 282.5 m towards 232A Inverness, NS (Az. = 72.2°) GV Limited to 100 KW and 245 m (Az. = 239.5°) GW Limited to 2kW and 30m (Az. = 118.4°) Limited to 3kW and 100m (Az. = 217.9°) Limited to 1kW and 100m (Az. = 331.5°) GX 10 kW at 317 m or equivalent towards 221C1*# in Brantford (az=240.5°) 19.5 kW at 274 m or equivalent towards 224A1# in Peterborough (az=48.5°) 14.5 kW at 317 m or equivalent towards 224B*# in London (az=240.9°) 16.4 kW at 252 m or equivalent towards 226C1*# in Barrie (az=342°) 95 kW at 331 m or equivalent towards 221A* in Lockport, NY (az=158°) 0.45 kW at 330.4 m or equivalent towards 223B* in Rochester, NY (az=108.2°) List of Canadian FM Limitations 2007/10/25 Page: 22 Code Limitation

GY Limited to approved parameters towards 251B in Magog, QC (Az.=213.5°) Limited to 6 kW and 93 m towards 251C1 in Quebec, QC (Az.=15.3°) Limited to 6 kW and 35 m towards 253C1 in Longueuil, QC (Az.=267.1°) GZ Limited to 14W and 218.6m towards 293A St-Hyacinthe, QC (Az. = 73.5°) Limited to 740W and 220.2m towards 295C1 Trois-Rivières, QC (Az. = 42.2°) Limited to 134W and 221.5m towards 294B Vergennes, VT (Az. = 169.1°) HA Limited to 5.74kW and 75m towards 230A Biggar, SK (Az. = 269.1°) HB Limited to proposed parameters towards 267C Red Deer, AB (Az. = 152° to 219°) HC Limited to 3,931W and 121.5m towards 231B Ponoka, AB (Az. 183.6°) HD Limited to 3 kW and 100m (Az. = 128°1) HE Limited to proposed parameters towards 255C Red Deer, AB (Az. = 335° -54°) Limited to 3.5kW and 290.4 m towards 256B Fernie, BC (Az. = 199.6°) Limited to proposed parameters towards 257A Banff, AB (Az. = 253° -299°) Limited to 2.45kW and 324.6 m towards 257C Lethbridge, AB (Az. = 148.6°) HF Limited to proposed parameters towards 235C Kentville, NS (Az. = 179° -260°) Limited to 100kW and 269m towards 237B1 Sheet Harbour, NS (Az. = 155.1°) Limited to 100kW and 263.3m towards 238C Moncton, NB (Az. = 267°) HG Limited to 11kW and 170m (Az. = 212°) Limited to 15kW and 60m (Az. = 248°) Limited to 93.7kW and 196m (Az. = 145°) HH Limited to the proposed parameters including antenna pattern (domestic onlv) Limited to 13 kW and 200 m towards 227A Waterton, NY (Az. = 93.2°) Limited to 6.3 kW and 207 m and the associated directional antenna pattern in the direction of 227A Avon and Fairport, NY HI Limited to 4.1 kW and 445 m (Az. = 99.8°) Limited to 48 W and 409 m (Az. = 199.7°) Limited to 3.5 kW and 390 m (Az. = 64.5°) Limited to 3.5 kW and 390 m (Az. = 71.6°) List of Canadian FM Limitations 2007/10/25 Page:

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Code Limitation HJ Limited to proposed parameters including the antenna pattern (domestic only) Limited to 23.6 kW and 176.4 m towards 297B Elyria, OH (Az. = 198.8°) HK Limited to 50 kW and 300 metres (Az. = 345°) Limited to 70 kW and 300 metres (Az. = 159°) HL Limited to 1500 W and 182.4m towards 286A Toronto, ON (Az. = 348.2°) Limited to 850 W and 161.4m towards 286B Peterborough, ON (Az. = 27.1°) Limited to 370 W and 142.3m towards 287C1 Kitchener, ON (Az. = 287.2°) Limited to 44.5 kW and 102.6m towards 287B Hornell, NY (Az. 124.8°) HM Limited to 1.89 kW and 92.2m towards 249C1 Bancroft, ON (Az. = 67.1°) Limited to 3.51 kW and 92m towards 249B St. Catharines, ON (Az. = 158.3°) HN Limited to 21kW & 169 m to 227A Coaticook, QC(Az.165°); to proposed parameters incl antenna pattern to 228C1 Montreal, QC(Az.275.7°) to 18.8kW & 194.2m to 229A St-Fabien-de-Panet, QC(Az.42.3°) to 6.1kW & 185.2m to 230B Trois-Rivières, QC(Az.333.4°) to 1.9kW & 159m towards az.193° and to 3.3kW and 150m towards az.150° to protect 229A Groveton, NH to 2kW & 182m to 229B1 Addison, VT(Az.224.2°) to 2kW & 182m to 230B1 Morrisville, VT(Az.215.1°) HO Limited to proposed parameters inlcuding directional antenna pattern domestically and to 100W and 318m towards Tacoma, WA (Az. = 199.9°) HP Limited to 5633W & 300.7m towards 261C Lethbridge, AB (Az. 144.7°) Limited to 4305W & 250.5m towards 261A Banff, AB (Az. 278.3°) Limited to 100kW & 329.3m towards 262B Creston, BC (Az. 220°) Limited to 29.52kW & 238.5m towards 262C Edmonton, AB (Az. 15.1°) Limited to 7769W & 276.2m towards 263A Elkford, BC (Az. 196.6°) HQ Limited to 2700W at 57 m towards WFUM-FM 216B Flint, MI (Az. 267.7°) Limited to 1750W at 74 m towards 217A Chatham, ON (Az. 211.7°) HR Limited to 1.7kW and 100m towards 224B, Québec, QC. (az.=245.2°) HS Limited to 35 kW ERP at 225.2 m HAAT towards channel 289B Mulgrave, NS (Az.=122.4)

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Code Limitation HT Proposed parameters 270B1 Cowansville - 179°-291° 415W-129.9m to 270A Victoriaville - 7°-9° 5.1kW-123.9m to 271C1 Montmagny - 22.4° 6.85kW-103.5m to 272B Trois-Rivières - 337.3° 50kw-77.4m to 272A Montréal - 275.2° 10.1kW-77.1m to 271B Randolph, VT - 196.1° 32kW-120.1m to 271B Dexter, ME - 100.6° 50kW-117.3m to 272B1 Grande Isle, VT - 239.3° 39.3kW-38.9m to 272A St Albans, VT - 228.9° 12.5kW-96.3m to 272B1 Lancaster, NH - 166.4° HU Limited to 100kW at 100m - Az. 118.9° Limited to 64kW at 104m - Az. 222.9° Limited to 100kW at 130m - Az. 261.4° Limited to 90kW at 104.1m - Az. 253.2° Limited to 50kW at 66m - Az. 110.5° Limited to 100kW at 190m - Az. 233.9° Limited to 20kW at 71.3m - Az. 161.1° HV Limited to 60kW at 57.5m - Az. 188.2° Limited to 20.3kW at 161.3m - Az. 114.7° HW Limited to proposed parameters including directional pattern - Az. 80°-170° Limited to proposed parameters including directional pattern - Az. 10°-30° Limited to 4kW at 100m - Az. 184.5° HX Limited to 250W at 68.7m towards 258B Roberval, QC - Az. 277.3° HY Limited to 2550W at 34.7m towards 218B Kitchener/Waterloo, ON - Az. 107.6° HZ Limited to proposed parameters including antenna pattern at 93kW et 30m towards 213B1 St. Johnsbury, VT - Az. 167.9° IA Limited to the proposed parameters towards 204A Point-Rouge, QC (Az. $207^{\circ} - 313.5^{\circ}$) Limited to the proposed parameters towards 205A Baie St-Paul, QC (Az. $19.5^{\circ} - 54.5^{\circ})$

Limited to the proposed parameters towards 206A Trois-Rivières, QC(Az.

 $232^{\circ} - 256.5^{\circ}$) IB Limited to 80 kW at 230 m (Az. 149.5°) List of Canadian FM Limitations 2007/10/25 Page: 25 Code Limitation _____ IC Limited to 3.3 kW and 46 m EHAAT toward Lévis, QC (Az. = 62.3°). ID Limited to proposed parameters towards 290C Halifax, NS (Az. 178.0°) Limited to proposed parameters towards 291C1 Yarmouth, NS (Az. 195.4° to 212.6°) Limited to proposed parameters towards 293C Middleton, NS (Az. 142.5° to 208.8°) IE Limited to 100kW and 213m towards 299C1 Lethbridge, AB (Az. 166.2°) IF Limited to 3.71 kW at 408.4m (Az. 341.6°) Limited to 25.6 kW at 931.5m (Az. 203.3°) IG Limited to 2800 W and 74 m toward channel 288A in Chatham, ON (az. = 214.8°). Limited to 4700 W and 55 m toward channel 290A1 in Aylmer, ON (az. = 111.2°). Limited to 4000 W and 59 m toward channel 289A in Harbor Beach, MI $(az. = 308.4^{\circ}).$ IH Limited to proposed parameters along azimuths 90° - 135°. II Limited to 100 kW at 365 metres (Az. 72.9°) IJ Limited to 250W and 36.7 metres towards 236B Banff, AB (Az. 271.6°) IK Limited to 92.6kW and 139 metres towards 267C Cranbrook, BC (Az. 210.8°) Limited to proposed parameters towards 268C1 Medicine Hat, AB (Az. $104.6^{\circ} - 120.7^{\circ}$ IL Limited to 100 kW and 215.2 m toward 262C in Edmonton, AB (az. = 22.4°) Limited to 100 kW and 193.9 m toward 259B in High River/Okotoks, AB $(az. = 180.4^{\circ})$ IM Limited to proposed parameters including directional antenna pattern. Limited to 1.4 kW at 180 meters - international - Az. 158.2° IN Limited to 61.4 kW and 303.4 metres towards 256A Carleton, QC (Az. 168.4°) IO Limited to 9 kW and 435.2 m towards channel 291A1 in Boston Bar, BC (Az.=62°) Limited to 11.6 kW and 501.5 m towards channel 291B in Campbell River, BC (Az.=294.9°) Limited to 12.8 kW and 832.4 m towards channel 291C in Tacoma, WA (Az.=160.1°) Limited to 28.6 kW and 722 m towards channel 292B1 in Twisp, WA

List of Canadian FM Limitations 2007/10/25 Page: 26 Code Limitation _____ (Az.=117.9°) Limited to proposed parameters including the antenna pattern towards channel 293C in Lynden, WA, along azimuths 111°-195° IP Limited to 540 W and 112.8 m towards 219B in Welland, ON (az.=204.4°) Limited to proposed parameters, including DA pattern, towards channel 220B in Lindsay, ON, along the azimuths from 354° - 96.5° Limited to proposed parameters, including DA pattern, towards channel 221C1 in Brantford, ON, along the azimuths from 157.5° - 307° IQ Limited to 6 kW and 45 m towards 276A Temiscaming, QC (az.=41.7°) Limited to 1.5 kW and 145 m towards 278B Parry Sound, ON (az.=203.2°) IR Limited to 12 kW and 73.1 m towards 254B in Peterborough, ON (az.=219.6°) Limited to proposed parameters toward 256C1 including radiation pattern (domestically) along azm. 24° to 185° Limited to 10.5 kW and 95 m towards 254A in Ogdensburg, NY (az.=121°) IS Limited to 200W at 86.7m (Az. 229.3°) Limited to 3.8kW at 64m (Az. 319.6°) Limited to 20kW at 150m (Az. 139.8°) IT Limited to 45kW and 127m (or equivalent) Az. 210.5° Limited to 78kW and 117.4m (or equivalent) Az. 22.5°) IU Limited to 18.3 kW and 154.5 m to 244C1 (azm.=50.2°); 9.5 kW and 149.8 m to 243B (azm.=156.9°); 100 kW and 248.1 m to 243B1 (azm.=297.7°); 1.41 kW and 156.5 m to 244B1 (azm.=207.5°); 100 kW and 180 m to 244B1 (azm.=220.3°); 100 kW and 169 m to 244B1 (azm.=113.1°); 6.2 kW and 154 m to 244A (azm.=276°); 30 kW and 154.7 m to 245B1 (azm.=238.4°); 19 kW and 156.1 m to 245B1 (azm.=8.7°); 13.3 kW and 156.8 m to 245B1 (azm.=174.8°) IV Limited to 100 kW at 350 m (Az. = 202.6°) IW Limited to 35.2kW and 61.5m towards 282A Banff, AB (Az. = 238.3°) IX Limited to 100kW and 190.5m towards 241A Greenwater Lake, SK (Az. 17.1°) Limited to 100kW and 343.6m towards 241C1 Williston, ND (Az. 171.8°) IY Limited to 100kW and 366.1m towards 276A Tisdale, SK (Az. 63.9°) Limited to 100kW and 398.1m towards 277B Davidson, SK (Az. 167.2°)

List of Canadian FM Limitations 2007/10/25 Page: 27 Code Limitation Limited to 100kW and 421.7m towards 276C1 Regina, SK (Az. 143.8) IZ Limited to 100 kW and 409.1 m toward 231A Banff, AB JA Limited to 875W and 150m (Az. = 279.9°) Limited to 3kW and 100m (Az. = 266.5°) JB Limited to 300W and 203m (Az. 100.9°) Limited to 218W and 188m (Az. 236.5°) Limited to 20 W and 207m (Az. 74.4°) Limited to 200W and 198m (Az. 198.2°) JC Limited to 1.73kW and 306m towards 235B Oshawa, ON (Az. 115.2°) Limited to proposed parameters (incl. antenna pattern) towards 236C North Bay, ON along the Azimuths from 353° to 45.5° Limited to 3.54kW and 154.6m towards 237C1 Hamilton, ON (Az. 162.4°) JD Limited to 3 kW and 150 m (or equivalent) towards 262C1 Charlottetown, PE (Az.=302.7°) JE Limited to 358 W and 100 m towards 274C Halifax, NS (Az.=161.5°) JF Limited to 22.5kW and 103.3m towards 227B Cobourg, ON (Az. = 260.2°) Limited to 16kW and 85.8m towards 228B1 Haliburton, ON (Az. = 300.7°) Limited to 12.1kW and 94.5m towards 229A Campbellford, ON (Az. = 271.6°) Limited to 90kW and 144m towards 227A Watertown, NY (Az. = 125.9°) Limited to 2kW and 152m towards 228B1 Remsen, NY (Az. = 135.2°) Limited to 29kW and 137.2m towards 228B1 Ithaca, NY (Az. = 179.3°) JG Limited to 9.6kW & 140.2m towards 254B Peterborough, ON(Az.=266.4°) Limited to 10.8kW & 118.1m towards 254B Renfrew, ON(Az.=353.1°) Limited to proposed parameters (incl antenna pattern) towards 256C1 Ottawa, ON along the Azimuths from 349.5° to 72°. Limited to 32.9kW & 134m towards 254B Utica, NY(Az.=139.5°) Limited to 1.0kW & 136.6m towards 254A Ogdensburg, NY(Az.=68.8°) Limited to 3.69kW & 135.9m towards 255B Rochester, NY(Az.=200.8°) JH Limited to 8.65kW and 240.3m towards 281C1 Gatineau/Hull, QC (Az. = 16.8°) Limited to 8.2kW and 247.8m towards 280B1 Mexico, NY (Az. = 147.7°) Limited to 292W and 247.6m towards 282B Utica, NY (Az. = 146.3°)

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file:///c|/bat/stategis/limits/canefml.txt
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JI Limited to 5.18kW and 58.5m towards 276B St. Thomas, ON (Az. = 93.7°) Limited to 1.2kW and 69.9m towards 276A Lapeer, MI (Az. = 285.6°) Limited to 820W and 66m towards 278B Detroit, MI (Az. = 231.7°) List of Canadian FM Limitations 2007/10/25 Page: 28 Code Limitation _____ JJ Limited to 1.9kW and 124.5m towards 286C Halifax, NS (Az. = 149.1°) JK Limited to 100kW et 194m towards 290C Halifax, NS (Az. = 67.3°) JL Limited to 45.4 kW and 271.2m towards 218B Campbellton, NB (Az. = 25.2°) Limited to the proposed parameters protecting 219A Rimouski, QC towards azimuths 328° to 350°. Limited to 100 kW and 187.2m towards 220C Moncton, NB (Az. = 104.2°) JM Limited to 11.9kW and 67.4m towards 284A Woodstock, ON (Az. = 129.9°) Limited to the proposed parameters (including the antenna pattern) towards 284A Sarnia, ON along the azimuths 197° to 234.5° Limited to 3.2kW and 60.9m towards 287C1 Kitchener, ON (Az. = 109°) JN Limited to 19.4W and 89.3m (or equivalent) towards 300A1 Victoria, BC (Az. 164.3°)

347 rows selected.