



FEDERAL COMMUNICATIONS COMMISSION

JULIUS GENACHOWSKI
CHAIRMAN

August 1, 2011

Ms. Helen McDonald
Senior Assistant Deputy Minister
Spectrum, Information Technologies
and Telecommunications
Industry Canada
Jean Edmonds Tower North
300 Slater Street
Ottawa, ON K1A 0C8 Canada

Dear Ms. McDonald,

Thank you for your letter dated July 18, 2011 regarding the discussions by the U.S.-Canada Radio Technical Liaison Committee (RTLCL) on revising the current arrangements and understandings between our two governments concerning land mobile operations in the bands 806-824 MHz and 851-869 MHz (800 MHz band) and cellular radio systems in the bands 824-849 MHz and 869-894 MHz (Cellular Band).

Like you, I believe that the principles and procedures adopted at the RTLCL and reflected in the documents attached to your letter will be mutually beneficial to both of our countries and that the earliest possible implementation of those principles and procedures is advisable.

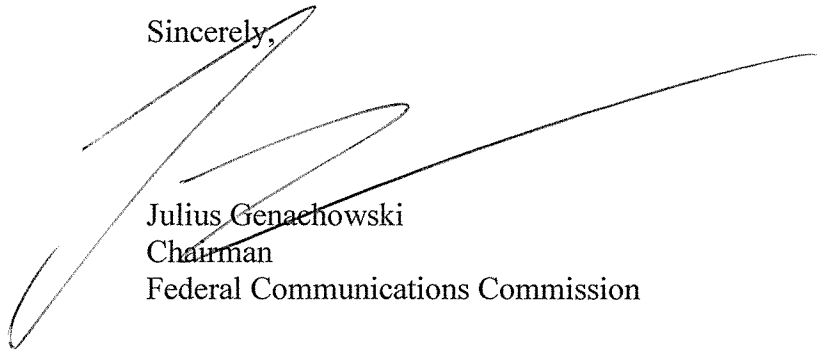
I therefore concur with your proposal to implement the principles and procedures detailed in the documents included in Annex 1 of your letter (until these documents are brought into force by our two Governments), even to the extent of any inconsistency between the provisions of those documents and the provisions of the existing Arrangement F under the 1962 Agreement between our Governments concerning the coordination and use of radio frequencies above thirty megacycles per second (Arrangement between the Department of Communications of Canada and the Federal Communications Commission of the United States Concerning the Use of the Band 806 to 890 MHz Along the Canada—United States Border, signed at Washington November 2, 1993 and January 4, 1994).

The documents in question include the draft revised Arrangement F, the Special Coordination Procedure between Telus and Sprint/Nextel and draft new Arrangement S as attached to your letter. Furthermore, I concur with the provisions you describe in Annex 3 for operation of certain Canadian assignments along the common border in the 800 MHz band.

I look forward to working with you and your staff as the Canadian and U.S. Governments undertake a final legal review and determination of any necessary changes to the documents in question that may be required to bring into force (or otherwise make effective) the revised draft Arrangement F, the Special Coordination Procedure and the draft new Arrangement S.

Finally, I would like to thank you and your staff for working with us on these documents. I look forward to continuing our collaborative work in the future.

Sincerely,

A large, stylized handwritten signature in black ink, consisting of several overlapping loops and a long horizontal stroke extending to the right.

Julius Genachowski
Chairman
Federal Communications Commission

Annex 1

Attachment A: Draft Sharing Arrangement between the Department of Industry of Canada and the Federal Communications Commission of the United States of America Concerning the Use of the Frequency Bands 806-824 MHz, and 851-869 MHz by the Land Mobile Service along the Canada-United States Border
(Draft revisions to Arrangement F)

Attachment B: Special Coordination Procedure for the Use of Frequencies in the Bands 806-824 MHz and 851-866 MHz for Land Mobile Services
(SCP between TELUS and Sprint/Nextel)

Attachment C: Draft Sharing Arrangement Between the Department of Industry of Canada and the Federal Communications Commission of the United States of America Concerning the Use of the Frequency Bands 824-849 MHz and 869-894 MHz by Cellular Radio Systems along the Canada-United States Border
(Draft new Arrangement S)

Annex 2

It is proposed that the 800 MHz Arrangements and the SCP listed in Annex 1 replace the following Arrangement F, Understandings (Interim Arrangements), and Procedures or Exchange of Letters:

Arrangements

- Arrangement between the Department of Communications of Canada and the Federal Communications Commission of the United States Concerning the use of the Band 806 to 890 MHz along the Canada - United States Border (January 1994)

Understandings (Interim Arrangements)

- Arrangement between the Department of Communications of Canada and the Federal Communications Commission of the United States of America Concerning the Use of the Band 806 to 890 MHz along the Canada-United States Border (superseded by current Arrangement F)
- Arrangement between the Department of Communications of Canada and the Federal Communications Commission of the United States of America Concerning the Use of the Bands 821 to 824 MHz and 866 to 869 MHz along the Canada-United States Border (September 1990)
- Understanding Concerning Cellular Radio Systems in the Bands 824-825 MHz, 845-849 MHz, 869-870 MHz and 890-894 MHz (January 1990)

Procedures or Exchange of Letters

- Addendum to Interim Arrangements Concerning the Use of Certain Frequency Bands in the Range 806-960 MHz (December 1994)
- Special Coordination Procedure for the Use of Frequencies in the Bands 806-821 MHz and 851-866 MHz for Land Mobile Services (October 2001)

Annex 3

Provisions for Canadian land mobile assignments within the coordination zone that are operating according to the 2001 SCP and are not included in the new SCP and revisions to Arrangement F

Canadian assignments within the coordination zone, listed in Tables 1 of this Annex, are operating according to a Special Coordination Procedure (SCP) signed between the Agencies in October 2001. Although the Agencies propose to replace this SCP with a new SCP, the Canadian assignments listed in Table 1 may continue to operate in excess of the pfd limit listed in paragraph 7.1(a) of the revised Arrangement F until September 30, 2011 under the following conditions:

1. If a modification is made to any of these Canadian assignments prior to September 30, 2011, the modified assignments should be subject to the provisions of paragraph 7.1 of the revised Arrangement F and should be removed from Table 1 unless the modification causes no extension of the existing 22 dB μ V/m interference contour further in the direction of the common border.
2. After September 30, 2011, the Canadian assignments listed in Table 1 should comply with the pfd limit specified in paragraph 7.1(a) of the revised Arrangement F. The Agencies may decide upon a longer period of time for individual Canadian assignments to exceed the pfd limit specified in paragraph 7.1(a) of the Arrangement, but in this case the individual Canadian assignments should neither be granted protection against harmful interference from stations that have primary use of their authorized frequency, nor should they cause harmful interference to stations having primary use of their authorized frequency.
3. In certain exceptional circumstances prior to September 30, 2011, co-channel U.S. and Canadian licensees may enter into a voluntary agreement to permit operation of the U.S. licensee (which assignment has been made part of the United States' reconfiguration of the 800 MHz band).

Table 1
List of Canadian assignments that may continue to operate in excess of the pfd limit listed in paragraph 7.1(a) of the revised Arrangement F until September 30, 2011

Licence Frequency Record Identifier	Site Identifier	Site Name	Latitude (DDMMSS)	Longitude (DDMMSS)	TX Frequency (MHz)	ERP (dBW)	TX Antenna Height AGL (m)
44027657010	ON1093	Maidstone	421031	825106	851.9375	15.05	43
44022001001	ON0081	Chatham	422325	821123	851.9625	17.16	60
44030693001	ON0083	Belle River - Belle River Rd/Division Rd	421531	824224	851.9875	16.9	90
44029647001	ON0829	Walker Rd/Tecumseh Rd E	421800	825949	851.9875	15.19	36
44031241003	ON1408	Windsor - Manning Rd/Division Rd	421641	825232	851.9875	17.86	40
44031891001	ON0821	St. Clair College	421445	830104	852.9375	17.18	35
44027605001	ON0829	Walker Rd/Tecumseh Rd E	421800	825949	852.9375	16.53	31
44028647003	ON0081	Chatham	422325	821123	853.9625	20.97	58
44031914009	ON1426	Colchester - Clithrow St / Harrison St	415916	825541	854.6625	20	48
44028000008	ON0827	Windsor - Ouellette Pl/EC Row Expy	421651	830055	854.9875	16.33	34
44028410008	ON0826	Windsor - Ouellette Pl/Ellis St E	421808	830144	855.9625	19.14	36
44030217001	ON1409	Belle River - Notre Dame St/Charron Line Rd	421732	824239	855.9625	15.68	35
44030719002	ON0826	Windsor - Ouellette Pl/Ellis St E	421808	830144	855.9875	19.14	36
44029834002	ON1409	Belle River - Notre Dame St/Charron Line Rd	421732	824239	855.9875	16.99	35
44028605002	ON0084	Windsor-Windsor Downtown (Relocation) NEXTEL 261	421900	830144	861.4125	16.53	30
44023136003	ON0523	Brighton Beach - Sandwich St/Broadway St	421626	830527	861.4125	18.51	40
44028177002	ON0836	Lasalle - Morton Industrial Pkwy/Morton Dr.	421456	830533	861.4125	20.72	40
44027670006	ON1003	Cottam - Hwy3/County Rd 27	420803	824546	861.4125	18.45	40
44030938001	ON1405	Windsor - Howard Ave./Talbot	421233	825959	861.4125	16.17	40
44030378014	ON1411	Windsor-Tecumesh Rd/Patillo Rd	421807	824905	861.4125	12.79	41
44029247007	ON1413	Tecumseh - Talbot Rd/Sexton Sideroad	421307	825628	861.4125	17.82	45
44027932003	ON0084	Windsor-Windsor Downtown (Relocation) NEXTEL 261	421900	830144	861.4875	16.53	30
44023136004	ON0523	Brighton Beach - Sandwich St/Broadway St	421626	830527	861.4875	18.51	40
44028114006	ON0836	Lasalle - Morton Industrial Pkwy/Morton Dr.	421456	830533	861.4875	20.72	40
44030702001	ON1003	Cottam - Hwy3/County Rd 27	420803	824546	861.4875	18.45	40
44030378017	ON1411	Windsor-Tecumesh Rd/Patillo Rd	421807	824905	861.4875	12.79	41
44031139002	ON1413	Tecumseh - Talbot Rd/Sexton Sideroad	421307	825628	861.4875	17.82	45
44027968001	ON0337	Windsor - Division Rd/Marentette Ave	421605	825932	861.6375	18.63	40
44027922001	ON0829	Walker Rd/Tecumseh Rd E	421800	825949	861.6375	16.53	31
44030692002	ON0082	Tilbury	421555	822532	861.7375	19.87	70
44029246003	ON0336	Windsor East	421939	825837	861.7375	16.02	33
44029651001	ON1001	Paquette Corner	421056	825848	861.7375	14.77	48
44027723005	ON0829	Walker Rd/Tecumseh Rd E	421800	825949	861.7625	16.53	31
44030941004	ON0834	Riverside Rd./Lauzon Rd	422030	825621	861.7625	16.68	43

Licence Frequency Record Identifier	Site Identifier	Site Name	Latitude (DDMMSS)	Longitude (DDMMSS)	TX Frequency (MHz)	ERP (dBW)	TX Antenna Height AGL (m)
44028409001	ON1276	Amherstburg - Front St/Middle Side Rd	420843	830604	861.7625	14.47	40
44030938005	ON1405	Windsor - Howard Ave./Talbot	421233	825959	861.7625	16.17	40
44025056010	ON0829	Walker Rd/Tecumseh Rd E	421800	825949	861.7875	15.19	36
44030941008	ON0834	Riverside Rd./Lauzon Rd	422030	825621	861.7875	16.68	43
44028114005	ON0836	Lasalle - Morton Industrial Pkwy/Morton Dr.	421456	830533	861.7875	20.72	40
44031355012	ON0820	Windsor - North Talbot / Hwy401	421508	825741	861.8375	17.13	28
44031136002	ON0834	Riverside Rd./Lauzon Rd	422030	825621	861.8375	16.68	43
44030728005	ON1404	Windsor - EC ROW Expy/Central Ave	421720	825831	861.8375	14.15	30
44029183004	ON0535	Sarnia Downtown	425828	822420	861.8625	19.03	78
44023697004	ON0929	Leamington	420213	823618	862.1625	19	40
44027760006	ON1014	Windsor - North Talbot/Hwy401	421428	825802	862.1625	15.44	35
44031670001	ON1404	Windsor - EC ROW Expy/Central Ave	421720	825831	862.1625	14.15	30
44029652001	ON1004	Essex - County Rd 42/Concession Rd 6	421635	824816	862.2125	16.72	42
44028607006	ON1095	Windsor-Tecumseh Rd E/Lauzon Rd	421911	825612	862.2125	18.69	35
44030727001	ON1401	Windsor - Riverside Dr/Walker Rd	421927	830025	862.3375	15.05	30
44028605001	ON0084	Windsor-Windsor Downtown (Relocation) NEXTEL 261	421900	830144	862.4375	16.81	30
44029645002	ON0826	Windsor - Ouellette Pl/Ellis St E	421808	830144	862.4375	16.02	36
42087841009	ON1014	Windsor - North Talbot/Hwy401	421428	825802	862.4375	19.4	35
44027654002	ON1095	Windsor-Tecumseh Rd E/Lauzon Rd	421911	825612	862.4375	18.69	35
44025057001	ON0084	Windsor-Windsor Downtown (Relocation) NEXTEL 261	421900	830144	862.4625	16.81	30
44028611006	ON0826	Windsor - Ouellette Pl/Ellis St E	421808	830144	862.4625	16.02	36
44028607001	ON1095	Windsor-Tecumseh Rd E/Lauzon Rd	421911	825612	862.4625	18.69	35
44029836001	ON0083	Belle River - Belle River Rd/Division Rd	421531	824224	862.4875	16.9	90
44023862001	ON0084	Windsor-Windsor Downtown (Relocation) NEXTEL 261	421900	830144	862.4875	16.81	30
44028410012	ON0826	Windsor - Ouellette Pl/Ellis St E	421808	830144	862.4875	16.02	36
44028607002	ON1095	Windsor-Tecumseh Rd E/Lauzon Rd	421911	825612	862.4875	18.69	35
44028000009	ON0827	Windsor - Ouellette Pl/EC Row Expy	421651	830055	862.5125	16.33	34
44028178002	ON1014	Windsor - North Talbot/Hwy401	421428	825802	862.5125	15.68	35
44031097002	ON1408	Windsor - Manning Rd/Division Rd	421641	825232	862.5125	17.86	40
44029649006	ON0835	Tecumseh	421845	825227	862.6375	14.77	52
44029643001	ON0823	Huron Church/Malden	421654	830324	862.7875	19.54	32
44027654007	ON1095	Windsor-Tecumseh Rd E/Lauzon Rd	421911	825612	862.7875	18.69	35
44025054009	ON0823	Huron Church/Malden	421654	830324	862.8375	19.54	32
44027654006	ON1095	Windsor-Tecumseh Rd E/Lauzon Rd	421911	825612	862.8375	18.69	35
44030721001	ON0829	Walker Rd/Tecumseh Rd E	421800	825949	862.8625	16.53	36
12059625003	BC-0016-3	Tsawwassen	490127	1230543	862.5375	17.2	30
12059629006	BC-0025-1	Queensborough Bridge	491133	1225655	862.5375	19.2	41
12066654004	BC-0027-3	Boundary/ Marine Dr, Van	491214	1230124	862.5375	19.5	26
12060432001	BC-0063-1	Brookswood	490453	1223912	862.5375	19.0	32
12065249003	BC-0414-1	Chimney Hills	490850	1224844	862.5375	16.0	33.4

Licence Frequency Record Identifier	Site Identifier	Site Name	Latitude (DDMMSS)	Longitude (DDMMSS)	TX Frequency (MHz)	ERP (dBW)	TX Antenna Height AGL (m)
12066399011	BC-0431-3	Brentwood	491557	1225922	862.5375	16.4	60
12066450002	BC-0566-1	Granville	491416	1230808	862.5375	15.6	20
12066559009	BC-0004-2	Haro/Jervis	491709	1230741	862.6625	15.5	40
12059627005	BC-0022-2	Steveston	490826	1230934	862.6625	15.2	25.6
12059633009	BC-0044-3	The Royal George	491918	1230411	862.6625	17.4	53
12067159005	BC-0083-2	Sullivan	490705	1224724	862.6625	16.3	35
12066680009	BC-0415-3	North Matsqui	490853	1222524	862.6625	16.5	29
12065153001	BC-0421-2	Como Lk. Rd.	491550	1225125	862.6625	19.7	16
12069096001	BC-0447-1	Agassiz	491500	1214448	862.6625	17.5	62
13038613001	BC-0509-3	Big Sicker	485140	1234527	862.6625	19.7	57
12066757007	BC-0591-3	Jacombs (Richmond Auto Mall)	491105	1230438	862.6625	16.0	15
12066559004	BC-0004-1	Haro/Jervis	491709	1230741	862.6875	15.5	40
12059631003	BC-0039-1	Bluff Hydro Pole A	492114	1231512	862.6875	11.3	6.7
12065394006	BC-0129-2	Blue Mt./Austin	491504	1225145	862.6875	18.9	12
13034472007	BC-0217-3	Uvic Stadium	482801	1231859	862.6875	19.0	23
12060949001	BC-0227-3	Hillron	490354	1223125	862.6875	15.9	55
12064893001	BC-0404-1	East Abbotsford	490240	1221652	862.6875	19.9	45
12065690003	BC-0409-1	Annacis Island	491013	1225715	862.6875	19.5	26
12059660003	BC-0419-1	Boundary / Hastings	491651	1230105	862.6875	16.3	39
12063262001	BC-0471-2	7100 Gilbert	490943	1230849	862.6875	17.7	36
12060817002	BC-0041-3	Fullerton Ave - Woodcroft	491947	1230724	862.7125	16.1	64
12067446003	BC-0064-3	Langley Centre	490605	1223920	862.7125	15.7	30
12059896001	BC-0140-3	Clearbrook Alternative	490311	1222018	862.7125	15.7	57
13034464004	BC-0207-2	Mt. Douglas	482932	1232042	862.7125	18.9	12
12066560002	BC-0228-1	White Rock Beach, Sry	490118	1224816	862.7125	18.5	14
12066398011	BC-0430-1	Columbia	491207	1225452	862.7125	15.9	42
12064896002	BC-0456-2	Camelia Court	491535	1230656	862.7125	14.7	43
12066084002	BC-0474-3	Delta Communications Tower	490647	1230133	862.7125	14.6	82
12066681001	BC-0525-2	Belcarra	491928	1225512	862.7125	13.9	60
12059638002	BC-0065-1	Cloverdale	490644	1224241	863.0125	15.4	37
12059643009	BC-0077-2	Mariner Way	491522	1224859	863.0125	12.4	30
13034463003	BC-0205-1	Colwood	482633	1232810	863.0125	14.5	24.5
12059669007	BC-0458-3	57th & Cambie - Langara	491310	1230704	863.0125	19.1	47.3
13039531001	BC-1025-1	Cassidy	490439	1235306	863.0125	18.1	73
12069004001	BC-1078-1	Kingsway	491347	1225952	863.0125	16.7	20
12066559001	BC-0004-3	Haro/Jervis	491709	1230741	863.4375	15.5	40
13029281001	BC-0087-2	96th Ave./200th St.	491028	1224008	863.4375	16.3	25
12059653005	BC-0127-2	Kamloops/Broadway	491544	1230305	863.4375	16.0	27
12060949002	BC-0227-2	Hillron	490354	1223125	863.4375	15.9	55
12064895001	BC-0412-1	Mt. Seymour	491926	1225815	863.4375	17.5	52

Licence Frequency Record Identifier	Site Identifier	Site Name	Latitude (DDMMSS)	Longitude (DDMMSS)	TX Frequency (MHz)	ERP (dBW)	TX Antenna Height AGL (m)
12066403008	BC-0433-2	Hemlock CO	491355	1230126	863.4375	15.0	32
13037745001	BC-0509-1	Big Sicker	485140	1234527	863.4375	21.7	57
13039341001	BC-0512-2	Elk Lake	483240	1232416	863.4375	17.9	42
12069003001	BC-1002-1	Abbotsford Airport	490142	1222253	863.4375	15.9	34
12059618008	BC-0001-1	Ilikai	491732	1230809	863.8375	12.6	44
12059626009	BC-0018-2	Delta Conference Center	491115	1230635	863.8375	15.7	49.8
12066654012	BC-0027-1	Boundary/ Marine Dr, Van	491214	1230124	863.8375	19.5	26
12059928003	BC-0061-3	Softball City	490233	1224907	863.8375	17.2	52
12065248006	BC-0084-3	Newton Landmark, P-BC-084 Colocate	490804	1225037	863.8375	15.5	19
12066655004	BC-0106-2	Dunbar	491451	1231105	863.8375	18.6	12
13034470007	BC-0215-3	BC Hydro Tower (View Royal)	482737	1232634	863.8375	18.3	28
N/A	BC-0386-1	Cultus Lake	490439	1215827	863.8375	19.9	45
12069119001	BC-0415-2	North Matsqui	490853	1222524	863.8375	16.5	29
12060645001	BC-0489-2	Austin / North Road	491460	1225330	863.8375	19.1	60
12071590001	BC-1019-1	Cambie	491450	1230731	863.8375	16.4	20
12060260001	BC-0025-3	Queensborough Bridge	491133	1225655	864.1125	17.2	41
12060944005	BC-0036-2	No. 3 Rd./Cambie	491107	1230812	864.1125	15.2	18
12066008001	BC-0139-2	Huntington	490109	1221519	864.1125	13.1	31
13034472004	BC-0217-2	Uvic Stadium	482801	1231859	864.1125	19.0	23
12069127002	BC-0402-2	Sunnyside	490313	1224724	864.1125	16.3	35
12066607003	BC-0420-1	Ladner Point (rural rack)	490528	1230435	864.1125	12.2	23
12066399003	BC-0431-1	Brentwood	491557	1225922	864.1125	16.4	60