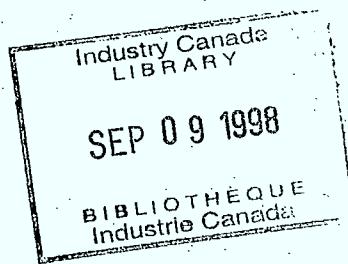


TK
6553
.R42
e.1



AN ANALYSIS INTO THE EFFECTS OF ALLOCATION CRITERIA
ON UHF BROADCAST SPECTRUM UTILIZATION IN ZONE I

Prepared by:

F. Reaume
Broadcast Spectrum Engineering Section
Broadcasting Regulation Branch

November 1, 1977

TABLE OF CONTENTS

	<u>PAGE</u>
Introduction	1
Present Allocation Plan	1
Limitations to Allocation Studies	1
Channel 37	2
Standard Plan	2
Studies on Variable Criteria	3
Conclusions	5
Appendix 'A' (Present Canadian Allocation Plan)	
Appendix 'B' (Experimental Allocation Plans)	

An Analysis into the Effect of Allocation Criteria
On UHF Broadcast Spectrum Utilization in Zone 1

Introduction

This study will explore the impact of varying taboo mileage separations and reduced spectrum on the availability of UHF channels in Zone 1.

Nearly forty experimental UHF allocation plans were generated, using the Department's computer program, to assess the sensitivity of the plan using various allocation criteria.

Present Allocation Plan

Within Zone 1 (roughly the Windsor-Quebec corridor) there are presently 129 UHF channels allocated to various communities. Of these, 24 of the channels have been assigned to on-air television stations as of August, 1977 (see Appendix A).

Limitations to Allocation Studies

The computer program does not actually "saturate" a given area with UHF channels. Rather, it attempts to generate the most optimum distribution of channels, based on the ratio of the number of channels available in each community versus the number of channels requested. Moreover, an inherent flexibility of 10 miles for co-channel separations and 5 miles for the taboo separations is maintained in each experimental plan produced during this study.

Channel 37

UHF Channel 37 (608-614 MHz) is presently reserved for radio astronomy in the ITU Region 2 allocation table. While this channel was included in the present Canadian Television Allocation Plan, it is not considered available for actual assignments. Therefore, the first 28 test studies in this report were made on the assumption that Channel 37 would not be available for broadcast use. However, for comparison purposes, a representative sample of the test studies (29 to 37) were re-run within Channel 37 considered to be available.

"Standard" Plan

The present Canadian UHF Allocation Plan contains several allocations which do not meet the full required mileage separations and/or the inherent flexibility. Therefore, it does not lend itself as a standard of comparison, since any computer-generated allocation plan will not contain short-spaced allocations.

Consequently, Test No. 1 concerned itself with the production of a "standard" plan, by which the subsequent success or failure of ensuing studies could be measured. In order to reflect present conditions as closely as possible, it was necessary to freeze all present Canadian UHF assignments, as well as the U.S. allocation plan as it is presently constituted. Utilizing the full UHF spectrum (Channels 14-83), existing allocation criteria, and requesting the same number of channels for each community in Zone 1 as now exist, the computer program developed a "standard" allocation plan containing a total of 121 channels. Of the 8 channels "lost", as compared to the current

allocation plan, the majority were concentrated in south-western Ontario. This area of Zone 1 is in close proximity to the U.S., and little can be done to alleviate the present congestion without radical changes in allocation criteria.

Studies on Variable Allocation Criteria

Having established a standard plan, a number of studies were then conducted to systematically explore the effect of revisions to the taboo mileages and reduction in available spectrum.

In each of the studies, the Canadian UHF assignments were alternatively fixed as is, or were allowed to float free (i.e. the computer would attempt to select new channel numbers for the assignments to hopefully provide a more optimum plan).

Moreover, whenever a significant revision was made to the allocation criteria, a test would be run on the premise that the revision was applicable only insofar as Canadian allocations were concerned (with the U.S. plan being given full protection as per existing criteria). A second plan would immediately follow to assess the effect of applying the revised criteria on both sides of the border (i.e. the assumption is made that reduced mileage separations toward U.S. allocations are acceptable to American authorities).

An outline of the various allocation criteria considered in the course of this study is explained below:

- a) modification and/or elimination of certain taboo mileages in accordance with a report by A.G. Day, P. Eng. entitled "A Study Into the Relevance of UHF-TV Allocation Criteria In the Light Of Current Receiver Performance" (Tests 3-6);

- b) retention of the full UHF broadcast spectrum 470-890 MHz versus a reduction in spectrum to 470-806 MHz (Tests 7-12);
- c) classification of UHF stations, similar to the technique used for allocation of FM channels, in which the parameters of stations are tailored to suit the actual population of the communities in question. The Technical Advisory Committee on Broadcasting developed a table of reduced mileage separations for Class A, B and C stations, to serve populations of under 10,000, 10,000-50,000, and over 50,000 respectively. The parameters chosen for each of the three classes were considered sufficient to adequately serve communities having the aforementioned populations (Tests 13-16);
- d) combination of the revised taboos of A.G. Day with the A-B-C classification scheme (Tests 17-20);
- e) simulation of an "ideal" UHF television receiver in which all taboos, except the first adjacent channel, are considered to have been eliminated (Tests 21-24);
- f) revision of the channel requests in the thirty-four largest communities in Zone 1 to match the UHF broadcast requirements forecast by the CRTC in their report entitled "UHF Broadcasting Spectrum Requirements for Canada: A Long-Range Forecast", combined with an "ideal" receiver (Tests 25-26);

- g) re-run of Tests 25 and 26 with one additional channel request in each of the thirty-four communities listed in the CRTC report, coupled with an ideal receiver (Tests 27-28);
- h) re-run of selected plans from Tests 1-24 to note the effect of the availability of Channel 37 (Tests 29-37).

A summary of the results of these studies is outlined in Table 1, and a printout of the actual experimental allocation plans is attached as Appendix B.

Conclusion

1. In the majority of the tests, very little gain was obtainable when Canadian assignments were allowed to float freely rather than being fixed. In some instances, the computer was unable to generate a new channel number for certain assignments, and the overall total of channels would then be slightly less than if the assignments were considered as fixed. Therefore, it is evident that the high cost associated with channel changes cannot be balanced by the provision of a significant number of additional allocations.
2. Having the U.S. recognize the revised taboo mileages also appears to offer little advantage, except when the A-B-C classification concept is being examined, or when an "ideal" UHF television receiver is being simulated, as illustrated by a comparison of tests 13 and 15, or tests 25 and 26, for example. In these instances, some 4 to 9 additional allocations can be made available in Zone 1 when the reduced mileage separations are applicable on both sides of the common border.

3. A comparison of present allocation criteria with the revisions suggested by the A.G. Day study indicates that the revised taboos are worth an additional 5 or 6 channels (compare tests 1 and 3, or 7 and 9). Even more encouraging is the fact that when combined with an A-B-C scheme, an extra 8 or 9 channels are made available (compare tests 9 and 17).
4. An examination of the experimental allocation plans reveals that, in many instances, certain communities such as Leamington were consistently left with no UHF channel to provide for a future broadcast service. It must be remembered, however, that a local service requirement has never been identified for Leamington based on population, need, and location, but purely as an approach to ensure maximum availability of TV services in Canada.
5. In each test involving a reduced spectrum, an attempt was made to find an alternate channel for the existing Canadian UHF assignments now operating above Channel 69 (i.e. Channel 76 in Kitchener, Channel 78 in Windsor, and Channel 79 in Toronto). In most instances, alternate channels were found for Kitchener and Toronto, but no replacement for the Windsor station was found until the ideal receiver was simulated.
6. When a sample of the various test plans were re-run on the premise that Channel 37 would be available for broadcast use, the results, in some cases, indicated an increase of up to four extra channels. It should be noted that in a few instances, the totals obtained were 2 or 3 channels less than the tests made with Channel 37 disregarded. Since the allocation of Channel 37 to any community automatically excludes the use of technically-related channels in the vicinity, a computer-generated plan could, in reality, result in a slight reduction in total services when Channel 37 is considered

- available. This is an inevitable feature of a mechanized approach to devising allocation plans which are subject to "availability versus need" considerations, especially since it is not a prime function of the program to maximize allocations. To overcome this dilemma, it should be possible to modify the computer program so that Channel 37 would be added to the plan, wherever feasible, only after all other UHF channels have been allocated, thereby avoiding a possible reduction in total available services.
7. The majority of the tests in this study involved attempts to re-allocate as many of the present allocations as possible within a reduced spectrum. The United States has domestically re-allocated UHF Channels 70-83 (806-890 MHz) to the land mobile service, and it was necessary, therefore, to investigate the consequences of the adoption of a similar policy in Canada. An examination of the test results indicates that an attractive solution, in the short-term, would be the implementation of the A-B-C classification scheme combined with the revised A.G. Day taboos, since such a scheme is feasible with today's receivers. As shown by Test 17, this approach came within five channels of the standard plan, and thus proved to be the most successful, under today's conditions, in terms of recovering the channels lost by a reduction in spectrum. Moreover, it could be implemented in Canada without derogating the protection currently afforded to U.S. allocations under existing agreements.
8. The simulation of an improved television receiver in Tests 21-24 clearly depicts the advantage to be gained by the introduction of such a receiver to the marketplace. In Test 24, for example, it is noted that the present allocation plan for Zone I could be entirely accommodated within a reduced

spectrum, assuming that the improved receiver is available on both sides of the Canada-USA border.

9. In their long-range forecast for future TV services in thirty-four Census Metropolitan Areas (CMAs) in Zone I, the CRTC have indicated that a total of 102 UHF channels are necessary to meet their broadcasting requirements to the year 2001. This figure includes the twenty UHF stations already in operation in some of these CMAs. An examination of the present allocation plan indicates that, of the remaining smaller communities not studied in the CRTC report, some 42 additional channels have been allocated to these centres. Consequently, a realistic allocation plan for Zone I should contain at least 144 UHF channels to duplicate existing requirements and satisfy the CRTC's forecast as well. Test 26, which assumed that an ideal receiver was available both in Canada and the U.S., came within four channels of this total (losing only 2 services in Windsor, and 1 each in Chatham and Leamington).
10. In a final test of the additional services which could be made possible by the introduction of an improved receiver, it was decided to increase the CRTC requests by one more channel in each CMA. As shown by Test 28, the computer program generated only 154 of the 178 channels requested. While this represents a significant increase in available services, when compared to Test 26, it is obvious that the experimental plan has virtually reached the saturation point.
11. It must be emphasized that these test plans were developed entirely by the use of the Department's UHF channel allocation program. No attempt has been made to find additional channels by manual allocation techniques. Such

techniques could be applied to augment the total number of available channels and/or to provide for service to possible future communities.

12. From the foregoing, it is evident that the present number of available TV services could be accommodated in a reduced spectrum without substantial loss in channels, thereby preserving the same potential for growth in services. Moreover, future negotiations with American authorities could provide additional channels should the A-B-C concept be accepted by both administrations. However, any future expansion of television services, above and beyond those presently available, will be entirely dependent upon the introduction of an improved television receiver.

TABLE 1

Experimental UHF Allocation Plans in Zone 1
Using Variable Allocation Criteria

Test	Existing Assignments	Channel Range	Allocation Criteria	Channels Obtained
1	Fixed	14-83	Present UHF Criteria ; Canada & U.S.	121
2	Freed	14-83	Present UHF Criteria ; Canada & U.S.	124
3	Fixed	14-83	A.G.Day revised taboos ; Canada only	126
4	Freed	14-83	A.G.Day revised taboos ; Canada only	127
5	Fixed	14-83	A.G.Day revised taboos ; Canada & U.S.	127
6	Freed	14-83	A.G.Day revised taboos ; Canada & U.S.	129
7	Fixed	14-69	Present UHF criteria ; Canada & U.S.	102
8	Freed	14-69	Present UHF criteria ; Canada & U.S.	103
9	Fixed	14-69	A.G.Day revised taboos ; Canada only	107
10	Freed	14-69	A.G.Day revised taboos ; Canada only	113
11	Fixed	14-69	A.G.Day revised taboos ; Canada & U.S.	108
12	Freed	14-69	A.G.Day revised taboos ; Canada & U.S.	113
13	Fixed	14-69	A-B-C classification ; Canada only	110
14	Freed	14-69	A-B-C classification ; Canada only	108
15	Fixed	14-69	A-B-C classification ; Canada & U.S.	119
16	Freed	14-69	A-B-C classification ; Canada & U.S.	120
17	Fixed	14-69	A.G.Day taboos plus A-B-C scheme ; Canada only	116
18	Freed	14-69	A.G.Day taboos plus A-B-C scheme ; Canada only	115
19	Fixed	14-69	A.G.Day taboos plus A-B-C scheme ; Canada & U.S.	124
20	Freed	14-69	A.G.Day taboos plus A-B-C scheme ; Canada & U.S.	124

(NOTE: Present UHF Allocation Plan for Zone 1 contains 129 channels)

TABLE 1 (CONT'D)

Test	Existing Assignments	Channel Range	Allocation Criteria	Channels Obtained
21	Fixed	14-69	Co-channel and 1st adjacent taboo ; Canada only	126
22	Freed	14-69	Co-channel and 1st adjacent taboo ; Canada only	127
23	Fixed	14-69	Co-channel and 1st adjacent taboo ; Canada & U.S.	128
24	Freed	14-69	Co-channel and 1st adjacent taboo ; Canada & U.S.	129
25	Fixed	14-69	CRTC broadcast requirements superimposed on allocation requests ; co-channel and 1st adjacent taboo ; Canada only	136
26	Fixed	14-69	CRTC broadcast requirements superimposed on allocation requests ; co-channel and 1st adjacent taboo ; Canada & U.S.	140
27	Fixed	14-69	CRTC requests increased by one channel per community ; co-channel and 1st adjacent taboo ; Canada only	148
28	Fixed	14-69	CRTC requests increased by one channel per community ; co-channel and 1st adjacent taboo ; Canada & U.S.	154
29	Fixed	14-83	Re-run of Test 1 with channel 37 available	121
30	Fixed	14-83	Re-run of Test 3 with channel 37 available	125
31	Fixed	14-69	Re-run of Test 7 with channel 37 available	99
32	Freed	14-69	Re-run of Test 8 with channel 37 available	103
33	Fixed	14-69	Re-run of Test 9 with channel 37 available	107
34	Fixed	14-69	Re-run of Test 11 with channel 37 available	112
35	Freed	14-69	Re-run of Test 12 with channel 37 available	111
36	Fixed	14-69	Re-run of Test 13 with channel 37 available	112
37	Fixed	14-69	Re-run of Test 17 with channel 37 available	119

(NOTE: Present UHF Allocation Plan for Zone 1 contains 129 channels)

APPENDIX "A"

(Present Canadian Allocation Plan for Zone 1)

PRESENT CANADIAN UHF ALLOCATION PLAN FOR ZONE 1

COMMUNITY	ALLOCATIONS	TOTAL	COMMUNITY	ALLOCATIONS	TOTAL
Arnprior	20	1	St Catherines	69	1
Barrie	55* 74 83	3	St Thomas	65	1
Belleville	15* 28	2	Sarnia	68 79	2
Brantford	63	1	Smiths Falls	71 81	2
Brockville	27 75	2	Stratford	30	1
Chatham	48* 59* 81	3	Toronto	19* 25* 45 51 57 79*	6
Cobourg	67 80	2	Uxbridge	22*	1
Collingwood	78	1	Welland	75	1
Cornwall	36 77 83	3	Windsor	22* 26 32* 78*	4
Exeter	52	1	Wingham	60	1
Forest	21	1	Woodstock	71	1
Gananoque	19	1	Asbestos	53	1
Goderich	39	1	Buckingham	80	1
Guelph	20	1	Coaticook	75	1
Hamilton	41 47 53	3	Cowansville	79	1
Hanover	36	1	Donnacona	24	1
Kingston	32* 38 73	3	Drummondville	19 41	2
Kitchener	28* 76* 82	3	Granby	73	1
Leamington	72	1	Jcliette	65	1
London	18* 40*	2	Magog	81	1
Midland	58	1	Montreal	17* 23 29 35 60 76 82	7
Niagara Falls	81	1	Plessisville	61	1
Oakville	73	1	Quebec	15* 21 27 45 51 77 83	7
Oil Springs	29* 42*	2	Ste Adele	56	1
Orillia	24 46	2	St Hyacinthe	47	1
Oshawa	16 77	2	St Jean	70	1
Ottawa-Hull	14 24* 30* 40 46 52 58	7	St Jerome	78	1
Owen Sound	26 32	2	Shawinigan	16 63	2
Pembroke	41 47 53	3	Sherbrooke	14 30 50	3
Penetanguishene	34*	1	Sorel	25	1
Peterborough	33 44* 54	3	Thetford Mines	32 74 80	3
Picton	56	1	Trois Rivieres	28 37 69	3
Prescott	48	1	Valleyfield	26 66	2
Renfrew	69	1	Victoriaville	71	1

TOTAL NUMBER OF CHANNELS : 129

(NOTE: Channel numbers followed by * denote an existing assignment)

APPENDIX "B"

(Experimental Allocation Plans)

EXPERIMENTAL UHF PLAN - TEST # 1

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	22		St Catherines	51	
Barrie	30 43 55		St Thomas	80	
Belleville	15 64		Sarnia	72 83	
Brantford	16		Smiths Falls	26 70	
Brockville	38 74		Stratford	36	
Chatham	48 59 75		Toronto	19 25 47 60 73 79	
Cobourg	20 81		Uxbridge	22	
Collingwood	26		Welland		-1
Cornwall	21 47 76		Windsor	22 32 78	-1
Exeter	64		Wingham	58	
Forest		-1	Woodstock	74	
Gananoque	80		Asbestos	72	
Goderich	70		Buckingham	60	
Guelph	63		Coaticook	53	
Hamilton	41 57 82		Cowansville	14	
Hanover	68		Donnacona	18	
Kingston	32 48	-1	Drummondville	19 75	
Kitchener	28 52 76		Granby	64	
Leamington		-1	Joliette	46	
London	18 40		Magog	30	
Midland	78		Montreal	17 23 35 48 67 77 83	
Niagara Falls	77		Plessisville	24	
Oakville		-1	Quebec	15 28 34 57 63 76 82	
Oil Springs	29 42		Ste Adele	71	
Orillia	24 65		St Hyacinthe	51	
Oshawa	71 83		St Jean	54	
Ottawa-Hull	24 30 43 49 66 72 78		St Jerome	25	
Owen Sound	56 62		Shawinigan	16 29	
Pembroke	17 35 41		Sherbrooke	42 70 81	
Penetanguishene	34		Sorel	59	
Peterborough	33 44 54		Thetford Mines	36 47	-1
Picton	28		Trois Rivieres	40 56 69	
Prescott	68		Valleyfield	27 73	
Renfrew	82		Victoriaville		-1

TOTAL NUMBER OF CHANNELS OBTAINED: 121

EXPERIMENTAL UHF PLAN - TEST # 2

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	65		St Catherines		-1
Barrie	22 74 80		St Thomas	34	
Belleville	34 76		Sarnia	16 82	
Brantford	73		Smiths Falls	23 83	
Brockville	27 47		Stratford	70	
Chatham	42 74 80		Toronto	20 41 50 71 77	-1
Cobourg	28 82		Uxbridge	16	
Collingwood	19		Welland		-1
Cornwall	36 73 79		Windsor	26 32 83	-1
Exeter	18		Wingham	78	
Forest	40		Woodstock	57	
Gananoque	44		Asbestos	75	
Goderich	65		Buckingham	61	
Guelph	30		Coaticook	29	
Hamilton	25 47 83		Cowansville	16	
Hanover	48		Donnacona	15	
Kingston	25 56 78		Drummondville	27 81	
Kitchener	36 52 79		Granby	51	
Leamington		-1	Joliette	30	
London	44 76		Magog	39	
Midland	55		Montreal	19 25 35 46 56 62 78	
Niagara Falls	81		Plessisville	53	
Oakville	60		Quebec	18 28 40 49 71 77 83	
Oil Springs	22 64		Ste Adele	80	
Orillia	27 64		St Hyacinthe	72	
Oshawa	33 69		St Jean	68	
Ottawa-Hull	20 31 43 49 55 71 77		St Jerome	74	
Owen Sound	35 75		Shawinigan	48 59	
Pembroke	21 48 75		Sherbrooke	45 63 69	
Penetanguishene	32		Sorel	14	
Peterborough	45 51 63		Thetford Mines	36 73 79	
Picton	53		Trois Rivieres	32 70 76	
Prescott	60		Valleyfield	17 52	
Renfrew	59		Victoriaville	23	

TOTAL NUMBER OF CHANNELS OBTAINED: 124

EXPERIMENTAL UHF PLAN - TEST # 3

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED RÉQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUETS
Arnprior	47		St Catherines		-1
Barrie	16 50 55		St Thomas	70	
Belleville	15 56		Sarnia	75 80	
Brantford	57		Smiths Falls	28 81	
Brockville	63 79		Stratford	30	
Chatham	48 59 72		Toronto	19 25 47 60 71 79	
Cobourg	20 80		Uxbridge	22	
Collingwood	45		Welland		-1
Cornwall	44 52 68		Windsor	22 32 78	-1
Exeter	67		Wingham	27	
Forest	64		Woodstock	65	
Gananoque	54		Asbestos	32	
Goderich	43		Buckingham	60	
Guelph	81		Coaticook	62	
Hamilton	41 68 73		Cowansville	66	
Hanover	32		Donnacona	81	
Kingston	32 38 73		Drummondville	16 72	
Kitchener	28 36 76		Granby	45	
Leamington	83		Joliette	53	
London	18 40		Magog	24	
Midland	21		Montreal	17 27 35 48 56 69 77	
Niagara Falls	77		Plessisville	38	
Oakville	52		Quebec	15 26 34 42 63 71 79	
Oil Springs	29 42		Ste Adele	23	
Orillia	58 74		St Hyacinthe	19	
Oshawa	42 82		St Jean	82	
Ottawa-Hull	24 30 36 49 65 71 76		St Jerome	43	
Owen Sound	51 62		Shawinigan	18 51	
Pembroke	17 29 59		Sherbrooke	54 70 78	
Penetanguishene	34		Sorel	61	
Peterborough	44 64 72		Thetford Mines	21 50 58	
Picton	67		Trois Rivieres	41 59 64	
Prescott	41		Valleyfield	25 80	
Renfrew	55		Victoriaville	75	

TOTAL NUMBER OF CHANNELS OBTAINED: 126

EXPERIMENTAL UHF PLAN - TEST # 4

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	20		St Catherines	55	
Barrie	62 70 78		St Thomas	18	
Belleville	22 40		Sarnia	22 75	
Brantford	36		Smiths Falls	17 79	
Brockville	63 73		Stratford	30	
Chatham	34 59 70		Toronto	20 45 50 58 74	-1
Cobourg	56 72		Uxbridge	15	
Collingwood	59		Welland	79	
Cornwall	21 26 77		Windsor	26 32 78	-1
Exeter	67		Wingham	51	
Forest	16		Woodstock	42	
Gananoque	76		Asbestos	17	
Goderich	73		Buckingham	65	
Guelph	80		Coaticook	39	
Hamilton	47 71 77		Cowansville	44	
Hanover	63		Donnacona	67	
Kingston	14 19 81		Drummondville	25 70	
Kitchener	14 53 69		Granby	14	
Leamington	83		Joliette	30	
London	48 72		Magog	66	
Midland	65		Montreal	19 27 35 48 56 74 80	
Niagara Falls	39		Plessisville	15	
Oakville	82		Quebec	18 26 34 42 47 55 77	
Oil Springs	40 64		Ste Adele	40	
Orillia	46 75		St Hyacinthe	72	
Oshawa	25 33		St Jean	61	
Ottawa-Hull	15 25 33 43 49 55 71		St Jerome	24	
Owen Sound	32 57		Shawinigan	54 62	
Pembroke	36 42 58		Sherbrooke	23 50 78	
Penetanguishene	19		Sorel	52	
Peterborough	35 44 64		Thetford Mines	36 45 64	
Picton	32		Trois Rivieres	28 41 46	
Prescott	47		Valleyfield	32 51	
Renfrew	66		Victoriaville	58	

TOTAL NUMBER OF CHANNELS OBTAINED: 127

EXPERIMENTAL UHF PLAN - TEST # 5

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	22		St Catherines	57	
Barrie	16 45 55		St Thomas	68	
Belleville	15 35		Sarnia	16 64	
Brantford	36		Smiths Falls	28 52	
Brockville	63 74		Stratford	31	
Chatham	48 59 81		Toronto	19 25 47 73 79	-1
Cobourg	39 72		Uxbridge	22	
Collingwood	32		Welland	69	
Cornwall	36 66 77		Windsor	22 32 78 83	
Exeter	80		Wingham	51	
Forest	70		Woodstock	71	
Gananoque	26		Asbestos	19	
Goderich	67		Buckingham	19	
Guelpth	63		Coaticook	81	
Hamilton	41 60 82		Cowansville	46	
Hanover	20		Donnacona	42	
Kingston	32 68 80		Drummondville	41 67	
Kitchener	28 76	-1	Granby	38	
Leamington	72		Joliette	62	
London	18 40		Magog	63	
Midland	66		Montreal	17 25 35 44 65 73 78	
Niagara Falls	77		Plessisville	69	
Oakville	52		Quebec	15 26 34 45 51 72 77	
Oil Springs	29 42		Ste Adele	23	
Orillia	24 53		St Hyacinthe	83	
Oshawa	27 81		St Jean	54	
Ottawa-Hull	24 30 40 49 58 71 79		St Jerome	14	
Owen Sound	54 62		Shawinigan	18 30	
Pembroke	33 38 59		Sherbrooke	16 29 58	
Penetanguishene	34		Sorel	70	
Peterborough	18 44 64		Thetford Mines	21 64 80	
Picton	48		Trois Rivieres	24 50 59	
Prescott	82		Valleyfield	27 60	
Renfrew	69		Victoriaville	47	

TOTAL NUMBER OF CHANNELS OBTAINED: 127

EXPERIMENTAL UHF PLAN - TEST # 6

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	33		St Catherines	60	
Barrie	54 67 75		St Thomas	18	
Belleville	35 45		Sarnia	16 64	
Brantford	30		Smiths Falls	52 71	
Brockville	60 79		Stratford	74	
Chatham	48 70 81		Toronto	33 41 50 58 63 71	
Cobourg	40 64		Uxbridge	16	
Collingwood	48		Welland	82	
Cornwall	26 46 70		Windsor	26 32 78 83	
Exeter	77		Wingham	31	
Forest	40		Woodstock	39	
Gananoque	73		Asbestos	74	
Goderich	44		Buckingham	74	
Guelph	76		Coaticook	32	
Hamilton	20 52 79		Cowansville	14	
Hanover	26		Dionnacona	31	
Kingston	19 48 81		Drummondville	61 77	
Kitchener	47 55 68		Granby	53	
Leamington	72		Joliette	59	
London	34 42		Magog	24	
Midland	19		Montreal	19 27 35 43 48 56 75	
Niagara Falls	69		Plessisville	29	
Oakville	25		Quebec	18 26 34 42 47 58 79	
Oil Springs	59 75		Ste Adele	30	
Orillia	46 59		St Hyacinthe	16	
Oshawa	38 80		St Jean	69	
Ottawa-Hull	17 23 28 36 49 65 82		St Jerome	67	
Owen Sound	53 73		Shawinigan	21 64	
Pembroke	31 58 66		Sherbrooke	45 50 71	
Penetanguishene	57		Sorel	80	
Peterborough	51 56 72		Thetford Mines	55 63 82	
Picton	53		Trois Rivieres	41 72 83	
Prescott	44		Valleyfield	51 78	
Renfrew	20		Victoriaville	66	

TOTAL NUMBER OF CHANNELS OBTAINED: 129

EXPERIMENTAL UHF PLAN - TEST # 7

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	46		St Catherines		-1
Barrie	16 38 55		St Thomas		-1
Belleville	15 28		Sarnia	16	-1
Brantford	63		Smiths Falls	19	-1
Brockville	41	-1	Stratford	30	
Chatham	48 59	-1	Toronto	19 25 47 58 68	-1
Cobourg	20 64		Uxbridge	22	
Collingwood	59		Welland		-1
Cornwall	47 53 66		Windsor	22 32	-2
Exeter	67		Wingham	27	
Forest	64		Woodstock		-1
Gananoque	38		Asbestos	30	
Goderich	51		Buckingham		-1
Guelph	50		Coaticook	24	
Hamilton	41 52	-1	Cowansville	67	
Hanover	33		Donnacona		-1
Kingston	32 63	-1	Drummondville	19 62	
Kitchener	28 69	-1	Granby	54	
Leamington		-1	Joliette		-1
London	18 40		Magog		-1
Midland	46		Montreal	17 23 29 35 45 56 65	
Niagara Falls	60		Plessisville	25	
Oakville		-1	Quebec	15 21 27 33 51 57 63	
Oil Springs	29 42		Ste Adele	61	
Orillia	26 65		St Hyacinthe		-1
Oshawa	42	-1	St Jean		-1
Ottawa-Hull	14 24 30 36 49 58 69		St Jerome	48	
Owen Sound	43 62		Shawinigan	16 41	
Pembroke	17 35 62		Sherbrooke	14 36 42	
Penetanguishene	34		Sorel		-1
Peterborough	44 54	-1	Thetford Mines	38 59 68	
Picton	67		Trois Rivieres	28 52 64	
Prescott		-1	Valleyfield	27	-1
Renfrew	40		Victoriaville	46	

TOTAL NUMBER OF CHANNELS OBTAINED: 102

EXPERIMENTAL UHF PLAN - TEST # 8

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	61		St Catherines		-1
Barrie	16 33 45		St Thomas	34	
Belleville	15 66		Sarnia	68	-1
Brantford	18		Smiths Falls	32	-1
Brockville	54 60		Stratford	36	
Chatham	42 63	-1	Toronto	20 39 51 57 67	-1
Cobourg	41 64		Uxbridge	22	
Collingwood	21		Welland		-1
Cornwall	14 26 52		Windsor	26 32	-2
Exeter	52		Wingham	48	
Forest	40		Woodstock		-1
Gananoque	38		Asbestos	21	
Goderich	64		Buckingham	64	
Guelph		-1	Coaticook	16	
Hamilton	47 59 69		Cowansville	67	
Hanover	32		Donnacona	18	
Kingston	27 44 56		Drummondville	47 69	
Kitchener	30 56	-1	Granby	27	
Leamington		-1	Joliette	38	
London	14 65		Magog	63	
Midland	68		Montreal	19 25 35 44 56 65	-1
Niagara Falls		-1	Plessisville	39	
Oakville		-1	Quebec	20 26 36 42 48 58 64	
Oil Springs	16 22		Ste Adele	46	
Orillia	58	-1	St Hyacinthe	17	
Oshawa	28	-1	St Jean		-1
Ottawa-Hull	20 30 36 42 48 58	-1	St Jerome	68	
Owen Sound	44 66		Shawinigan	15 28	
Pembroke	29 49 59		Sherbrooke	29 50	-1
Penetanguishene	50		Sorel		-1
Peterborough	19 25 53		Thetford Mines	23 60 66	
Picton		-1	Trois Rivieres	34 59	-1
Prescott		-1	Valleyfield	62	-1
Renfrew	67		Victoriaville		-1

TOTAL NUMBER OF CHANNELS OBTAINED: 103

EXPERIMENTAL UHF PLAN - TEST # 9

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	47		St Catherines		-1
Barrie	14 55 64		St Thomas		-1
Belleville	15 57		Sarnia	68	-1
Brantford	16		Smiths Falls	52	-1
Brockville	41 63		Stratford	57	
Chatham	48 59	-1	Toronto	19 25 47 52 58	-1
Cobourg	20 39		Uxbridge	22	
Collingwood	43		Welland		-1
Cornwall	38 44 68		Windsor	22 32	-2
Exeter	65		Wingham	67	
Forest		-1	Woodstock		-1
Gananoque	19		Asbestos	65	
Goderich	44		Buckingham		-1
Guelph	63		Coaticook	32	
Hamilton	41 60 69		Cowansville	59	
Hanover	32		Donnacona	52	
Kingston	32 60 69		Drummondville	21	-1
Kitchener	28 36	-1	Granby	67	
Leamington		-1	Joliette	45	
London	18 40		Magog	16	
Midland	53		Montreal	17 25 35 48 56 61 69	
Niagara Falls		-1	Plessisville		-1
Oakville		-1	Quebec	15 28 36 47 57 63 68	
Oil Springs	29 42		Ste Adele	58	
Orillia	24 45		St Hyacinthe	19	
Oshawa	42 68		St Jean		-1
Ottawa-Hull	14 24 30 36 49 55 65		St Jerome	64	
Owen Sound	51 56		Shawinigan	18 24	
Pembroke	17 23 29		Sherbrooke	42 62	-1
Penetanguishene	34		Sorel	29	
Peterborough	33 44 66		Thetford Mines	26 34	-1
Picton	28		Trois Rivieres	41 54	-1
Prescott	46		Valleyfield	27 66	
Renfrew	26		Victoriaville	46	

TOTAL NUMBER OF CHANNELS OBTAINED: 107

EXPERIMENTAL UHF PLAN - TEST # 10

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	66		St Catherines		-1
Barrie	16 24 45		St Thomas		-1
Belleville	40 64		Sarnia	68	-1
Brantford	47		Smiths Falls	17 25	
Brockville	44 54		Stratford	30	
Chatham	16 34 42		Toronto	20 33 41 50 58	-1
Cobourg	27 51		Uxbridge	63	
Collingwood	26		Welland		-1
Cornwall	26 52 65		Windsor	26 32	-2
Exeter	59		Wingham	67	
Forest	40		Woodstock		-1
Gananoque	38		Asbestos	47	
Goderich	27		Buckingham	47	
Guelph	22		Coaticook	68	
Hamilton	39 52 60		Cowansville	66	
Hanover	32		Donnacona	38	
Kingston	14 19 48		Drummondville	58 64	
Kitchener	28 57	-1	Granby	23	
Leamington		-1	Joliette	32	
London	18 65		Magog	17	
Midland	66		Montreal	19 27 35 48 56 61 69	
Niagara Falls		-1	Plessisville	67	
Oakville		-1	Quebec	15 20 33 41 49 57 62	
Oil Springs	29 63		Ste Adele	51	
Orillia	34 55		St Hyacinthe	45	
Oshawa	53 69		St Jean	14	
Ottawa-Hull	20 30 36 42 58 63 68		St Jerome	40	
Owen Sound	54 64		Shawinigan	16 21	
Pembroke	49 57 62		Sherbrooke	25 42 55	
Penetanguishene	42		Sorel	53	
Peterborough	15 35 59		Thetford Mines	28 36	-1
Picton	32		Trois Rivieres	29 34	-1
Prescott	60		Valleyfield	24	-1
Renfrew	33		Victoriaville		-1

TOTAL NUMBER OF CHANNELS OBTAINED: 113

EXPERIMENTAL UHF PLAN - TEST # 11

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	33		St Catherines		-1
Barrie	16 42 55		St Thomas	65	
Belleville	15 40		Sarnia	64	-1
Brantford	69		Smiths Falls	68	-1
Brockville	14 63		Stratford	31	
Chatham	16 48 59		Toronto	19 25 47 52 58	-1
Cobourg	35 56		Uxbridge	22	
Collingwood	32		Welland		-1
Cornwall	26 44 60		Windsor	22 32	-2
Exeter	68		Wingham	39	
Forest		-1	Woodstock	57	
Gananoque	19		Asbestos	14	
Goderich	44		Buckingham		-1
Guelph	60		Coaticook	30	
Hamilton	41 63	-1	Cowansville	64	
Hanover	20		Donnacona	65	
Kingston	27 32 38		Drummondville	16	-1
Kitchener	28 36	-1	Granby	19	
Leamington		-1	Joliette	45	
London	18 40		Magog	36	
Midland	45		Montreal	17 25 35 48 56 61 69	
Niagara Falls		-1	Plessisville	59	
Oakville		-1	Quebec	15 23 28 34 39 57 63	
Oil Springs	29 42		Ste Adele	27	
Orillia	24 53		St Hyacinthe	67	
Oshawa	64	-1	St Jean		-1
Ottawa-Hull	24 30 36 49 55 65	-1	St Jerome	43	
Owen Sound	62 67		Shawinigan	21 41	
Pembroke	17 41 62		Sherbrooke	24 42	-1
Penetanguishene	34		Sorel	51	
Peterborough	18 44 66		Thetford Mines	26 47 68	
Picton	69		Trois Rivieres	32 54 62	
Prescott		-1	Valleyfield	23 66	
Renfrew	20		Victoriaville		-1

TOTAL NUMBER OF CHANNELS OBTAINED: 108

EXPERIMENTAL UHF PLAN - TEST # 12

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	39		St Catherines		-1
Barrie	24 36 44		St Thomas		-1
Belleville	27 35		Sarnia	68	-1
Brantford	30		Smiths Falls	23 66	
Brockville	44 69		Stratford		-1
Chatham	16 29 42		Toronto	20 33 41 50 58	-1
Cobourg	32 45		Uxbridge	28	
Collingwood	64		Welland		-1
Cornwall	26 52 65		Windsor	26 32	-2
Exeter	57		Wingham	31	
Forest	40		Woodstock		-1
Gananoque	25		Asbestos	53	
Goderich	21		Buckingham	68	
Guelph	14		Coaticook		-1
Hamilton	25 52 63		Cowansville	14	
Hanover	43		Donnacona	39	
Kingston	14 19 56		Drummondville	17 48	
Kitchener	22 27 47		Granby	30	
Leamington		-1	Joliette	38	
London	18 65		Magog	69	
Midland	16		Montreal	19 27 35 46 51 56 62	
Niagara Falls	60		Plessisville	23	
Oakville	69		Quebec	20 33 41 50 58 63 68	
Oil Springs	34 59		Ste Adele	16	
Orillia	55 66		St Hyacinthe	25	
Oshawa	15		St Jean	67	
Ottawa-Hull	15 20-31 36 42 58 63		St Jerome	64	
Owen Sound	54 62		Shawinigan	21	-1
Pembroke	17 41 49		Sherbrooke	36 42	-1
Penetanguishene	42		Sorel	59	
Peterborough	51 57 68		Thetford Mines	28 45 66	
Picton	67		Trois Rivieres	43 61	-1
Prescott	60		Valleyfield	24 54	
Renfrew	33		Victoriaville		-1

TOTAL NUMBER OF CHANNELS OBTAINED: 113

EXPERIMENTAL UHF PLAN - TEST # 13

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	52A		St Catherines		-1
Barrie	30B 43B 55B		St Thomas	14B	
Belleville	15C 55B		Sarnia	68B	-1
Brantford	16B		Smiths Falls	28A 66A	
Brockville	38B 49B		Stratford		-1
Chatham	48B 59B	-1	Toronto	19C 25C 51C 57C 69C	-1
Cobourg	35B 56B		Uxbridge	22C	
Collingwood	26A		Welland		-1
Cornwall	40B 52B 63B		Windsor	22C 32C	-2
Exeter	34A		Wingham	68A	
Forest	65A		Woodstock		-1
Gananoque	35A		Asbestos	50A	
Goderich	16A		Buckingham		-1
Guelph	63B		Coaticook	65A	
Hamilton	41C 67C	-1	Cowansville	25B	
Hanover	20A		Donnacona	51A	
Kingston	26B 32B 54B		Drummondville	48B 66B	
Kitchener	28C 45C	-1	Granby	64B	
Leamington		-1	Joliette	56B	
London	18B 40B		Magog	42B	
Midland	46B		Montreal	17C 23C 35C 44C 62C 68C	-1
Niagara Falls		-1	Plessisville	65A	
Oakville		-1	Quebec	15C 28C 34C 47C 57C 63C 69C	
Oil Springs	29B 42B		Ste Adele	21A	
Orillia	24B 52B		St Hyacinthe	27B	
Oshawa	53B	-1	St Jean		-1
Ottawa-Hull	24C 30C 36C 46C 58C 69C	-1	St Jerome	15B	
Owen Sound	48B 60B		Shawinigan	52B 61B	
Pembroke	17B 23B 29B		Sherbrooke	45B 54B 67B	
Penetanguishene	34B		Sorel	14B	
Peterborough	18B 44C 64B		Thetford Mines	26B 36B 53B	
Picton	66A		Trois Rivieres	16B 32B 43B	
Prescott	67A		Valleyfield	19B 60B	
Renfrew	63A		Victoriaville	24B	

TOTAL NUMBER OF CHANNELS OBTAINED: 110

EXPERIMENTAL UHF PLAN - TEST # 14

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	38A		St Catherines		-1
Barrie	22B 32B 38B		St Thomas		-1
Belleville	53B 64C		Sarnia	68B	-1
Brantford	48B		Smiths Falls	17A 23A	
Brockville	54B 66B		Stratford	31B	
Chatham	14B 32B	-1	Toronto	16C 40C 51C 62C 68C	-1
Cobourg	39B 55B		Uxbridge	14C	
Collingwood	24A		Welland		-1
Cornwall	38B 44B 68B		Windsor		-4
Exeter	39A		Wingham	32A	
Forest	57A		Woodstock	69B	
Gananoque	38A		Asbestos	48A	
Goderich	55A		Buckingham	62A	
Guelph	56B		Coaticook	53A	
Hamilton	28C 60C	-1	Cowansville	61B	
Hanover	30A		Donnacona	66A	
Kingston	35B 44B 69B		Drummondville	14B 44B	
Kitchener	18C 65C	-1	Granby	25B	
Leamington		-1	Joliette	24B	
London	34B 63B		Magog		-1
Midland	26B		Montreal	19C 30C 36C 42C 52C 63C 69C	
Niagara Falls		-1	Plessisville	58A	
Oakville		-1	Quebec	18C 28C 34C 40C 56C 62C 68C	
Oil Springs	40B	-1	Ste Adele	28A	
Orillia	48B 54B		St Hyacinthe	65B	
Oshawa	34B 57B		St Jean		-1
Ottawa-Hull	15C 21C 27C 33C 46C 56C	-1	St Jerome	40B	
Owen Sound	58B 69B		Shawinigan	29B 35B	
Pembroke	35B 41B 47B		Sherbrooke	23B 45B 66B	
Penetanguishene	44B		Sorel		-1
Peterborough	36B 45C 66B		Thetford Mines	15B 26B 60B	
Picton	26A		Trois Rivieres	16B 41B 67B	
Prescott		-1	Valleyfield	17B 60B	
Renfrew	19A		Victoriaville	17B	

TOTAL NUMBER OF CHANNELS OBTAINED: 108

EXPERIMENTAL UHF PLAN - TEST # 15

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	20A		St Catherines		-1
Barrie	30B 55B 64B		St Thomas	34B	
Belleville	15C 57B		Sarnia	16B 67B	
Brantford	16B		Smiths Falls	22A 54A	
Brockville	38B 60B		Stratford	36B	
Chatham	26B 48B 59B		Toronto	19C 25C 47C 58C 69C	-1
Cobourg	18B 27B		Uxbridge	22C	
Collingwood	24A		Welland		-1
Cornwall	39B 55B 61B		Windsor	22C 32C	-2
Exeter	23A		Wingham	17A	
Forest	69A		Woodstock	57B	
Gananoque	28A		Asbestos	50A	
Goderich	55A		Buckingham	52A	
Guelph		-1	Coaticook	14A	
Hamilton	41C 60C	-1	Cowansville	25B	
Hanover	66A		Donnacona	26A	
Kingston	32B 56B 69B		Drummondville	21B 58B	
Kitchener	28C 52C 63C		Granby	64B	
Leamington		-1	Joliette	60B	
London	18B 40B		Magog	42B	
Midland	59B		Montreal	17C 23C 29C 35C 56C 62C 68C	
Niagara Falls		-1	Plessisville	44A	
Oakville		-1	Quebec	15C 28C 34C 47C 57C 63C 69C	
Oil Springs	29B 42B		Ste Adele	15A	
Orillia	26B 51B		St Hyacinthe	19B	
Oshawa	35B 56B		St Jean	46B	
Ottawa-Hull	14C 24C 30C 36C 42C 58C 64C		St Jerome	40B	
Owen Sound	16B 62B		Shawinigan	22B 32B	
Pembroke	16B 22B 28B		Sherbrooke	30B 55B 61B	
Penetanguishene	34B		Sorel	27B	
Peterborough	24B 44C 65B		Thetford Mines	18B 36B 53B	
Picton	34A		Trois Rivieres	16B 48B 54B	
Prescott	44A		Valleyfield	45B 65B	
Renfrew	55A		Victoriaville	24B	

TOTAL NUMBER OF CHANNELS OBTAINED: 119

EXPERIMENTAL UHF PLAN - TEST # 16

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	45A		St Catherines		-1
Barrie	36B 42B 55B		St Thomas	52B	
Belleville	22C 60B		Sarnia	17B 59B	
Brantford	22B		Smiths Falls	15A 52A	
Brockville	28B 44B		Stratford	27B	
Chatham	22B 42B 68B		Toronto	20C 33C 39C 50C 59C	-1
Cobourg	48B 64B		Uxbridge	15C	
Collingwood	22A		Welland		-1
Cornwall	24B 30B 46B		Windsor	26C 32C	-2
Exeter	49A		Wingham	29A	
Forest	29A		Woodstock	14B	
Gananoque	56A		Asbestos	61A	
Goderich	35A		Buckingham	14A	
Guelph	30B		Coaticook	59A	
Hamilton	41C 67C	-1	Cowansville	17B	
Hanover	34A		Donnacona	23A	
Kingston	14B 27B 38B		Drummondville	39B 51B	
Kitchener	57C 63C 69C		Granby	45B	
Leamington	14B		Joliette	16B	
London	18B 65B		Magog	53B	
Midland	14B		Montreal	19C 25C 35C 47C 56C 65C	-1
Niagara Falls	62B		Plessisville	66A	
Oakville		-1	Quebec	20C 26C 32C 42C 48C 58C 64C	
Oil Springs	34B 64B		Ste Adele	60A	
Orillia	34B 58B		St Hyacinthe	67B	
Oshawa	28B 56B		St Jean		-1
Ottawa-Hull	20C 26C 36C 42C 48C 58C 64C		St Jerome	38B	
Owen Sound	43B 56B		Shawinigan	33B 59B	
Pembroke	14B 34B 43B		Sherbrooke	23B 41B 63B	
Penetanguishene	64B		Sorel	43B	
Peterborough	19C 38B 44B		Thetford Mines	18B 50B 60B	
Picton	63A		Trois Rivieres	15B 27B 49B	
Prescott	60A		Valleyfield	27B 59B	
Renfrew	17A		Victoriaville	31B	

TOTAL NUMBER OF CHANNELS OBTAINED: 120

EXPERIMENTAL UHF PLAN - TEST # 17

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	54A		St Catherines		-1
Barrie	14B 24B 55B		St Thomas		-1
Belleville	15C 68B		Sarnia	68B	-1
Brantford	34B		Smiths Falls	27A 46A	
Brockville	38B 67B		Stratford	31B	
Chatham	48B 59B	-1	Toronto	19C 25C 45C 51C 67C	-1
Cobourg	53B 64B		Uxbridge	22C	
Collingwood	18A		Welland		-1
Cornwall	40B 61B 69B		Windsor	22C 32C	-2
Exeter	14A		Wingham	32A	
Forest	65A		Woodstock		-1
Gananoque	49A		Asbestos	54A	
Goderich	55A		Buckingham	53A	
Guelph		-1	Coaticook	62A	
Hamilton	16C 57C 69C		Cowansville	42B	
Hanover	48A		Donnacona	25A	
Kingston	26B 32B 66B		Drummondville	19B 48B	
Kitchener	28C 39C 63C		Granby	25B	
Leamington		-1	Joliette	41B	
London	18B 40B		Magog	53B	
Midland	52B		Montreal	17C 23C 36C 44C 52C 63C 68C	
Niagara Falls	48B		Plessisville	26A	
Oakville		-1	Quebec	15C 21C 27C 33C 49C 57C 69C	
Oil Springs	29B 42B		Ste Adele	26A	
Orillia	32B 68B		St Hyacinthe	46B	
Oshawa	56B		St Jean	14B	
Ottawa-Hull	19C 24C 30C 43C 51C 56C 64C		St Jerome	15B	
Owen Sound	20B 66B		Shawinigan	40B 64B	
Pembroke	39B 57B 68B		Sherbrooke	30B 50B 56B	
Penetanguishene	34B		Sorel	28B	
Peterborough	20B 33B 44C		Thetford Mines	29B 39B 61B	
Picton	55A		Trois Rivieres	16B 24B 34B	
Prescott	54A		Valleyfield	27B 65B	
Renfrew	41A		Victoriaville	45B	

TOTAL NUMBER OF CHANNELS OBTAINED: 116

EXPERIMENTAL UHF PLAN - TEST # 18

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	20A		St Catherines		-1
Barrie	22B 44B 54B		St Thomas		-1
Belleville	38B 64C		Sarnia	68B	-1
Brantford	30B		Smiths Falls	28A 63A	
Brockville	36B 68B		Stratford	31B	
Chatham	14B 32B	-1	Toronto	16C 40C 45C 50C 58C	-1
Cobourg	25B 55B		Uxbridge	14C	
Collingwood	30A		Welland		-1
Cornwall	40B 61B 66B		Windsor		-4
Exeter	34A		Wingham	53A	
Forest	65A		Woodstock	57B	
Gananoque	54A		Asbestos	48A	
Goderich	55A		Buckingham	21A	
Guelph	56B		Coaticook	53A	
Hamilton	28C 48C 67C		Cowansville	63B	
Hanover	60A		Donnacona	53A	
Kingston	26B 35B 67B		Drummondville	56B 64B	
Kitchener	18C 51C 69C		Granby	46B	
Leamington		-1	Joliette	41B	
London	39B 63B		Magog	42B	
Midland	19B		Montreal	19C 25C 30C 35C 51C 59C 67C	
Niagara Falls		-1	Plessisville	17A	
Oakville		-1	Quebec	18C 29C 34C 40C 50C 58C 66C	
Oil Springs	40B	-1	Ste Adele	47A	
Orillia	57B 65B		St Hyacinthe	54B	
Oshawa	34B 68B		St Jean	17B	
Ottawa-Hull	15C 23C 33C 39C 52C 60C 65C		St Jerome	38B	
Owen Sound	33B 68B		Shawinigan	27B 52B	
Pembroke	22B 34B 67B		Sherbrooke	36B 45B 65B	
Penetanguishene	36B		Sorel	62B	
Peterborough	20B 33B 66C		Thetford Mines	15B 26B 39B	
Picton	51A		Trois Rivieres	32B 44B 60B	
Prescott	49A		Valleyfield	27B 43B	
Renfrew	25A		Victoriaville	61B	

TOTAL NUMBER OF CHANNELS OBTAINED: 115

EXPERIMENTAL UHF PLAN - TEST # 19

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	60A		St Catherines		-1
Barrie	24B 55B 66B		St Thomas	34B	
Belleville	15C 39B		Sarnia	21B 68B	
Brantford	57B		Smiths Falls	28A 58A	
Brockville	38B 46B		Stratford	44B	
Chatham	26B 48B 59B		Toronto	19C 25C 58C 63C	-1
Cobourg	35B 56B		Uxbridge	22C 47C	
Collingwood	18A		Welland		-1
Cornwall	23B 31B 44B		Windsor	22C 32C	-2
Exeter	67A		Wingham	59A	
Forest	63A		Woodstock	65B	
Gananoque	56A		Asbestos	44A	
Goderich	59A		Buckingham	52A	
Guelph	36B		Coaticook	54A	
Hamilton	41C 52C 60C		Cowansville	65B	
Hanover	54A		Donnacona	44A	
Kingston	32B 53B 69B		Drummondville	23B 64B	
Kitchener	16C 28C 39C		Granby	59B	
Leamington	14B		Joliette	43B	
London	18B 40B		Magog	30B	
Midland	61B		Montreal	17C 27C 35C 48C 56C 61C 69C	
Niagara Falls	68B		Plessisville	55A	
Oakville	69B		Quebec	15C 26C 34C 47C 57C 63C 68C	
Oil Springs	29B 42B		Ste Adele	15A	
Orillia	32B 53B		St Hyacinthe	19B	
Oshawa	38B 67B		St Jean	38B	
Ottawa-Hull	24C 30C 42C 47C 55C 63C 68C		St Jerome	45B	
Owen Sound	56B 68B		Shawinigan	49B 54B	
Pembroke	17B 23B 69B		Sherbrooke	42B 50B 62B	
Penetanguishene	34B		Sorel	51B	
Peterborough	18B 44C 54B		Thetford Mines	16B 28B 58B	
Picton	45A		Trois Rivieres	18B 31B 41B	
Prescott	54A		Valleyfield	40B 53B	
Renfrew	20A		Victoriaville	36B	

TOTAL NUMBER OF CHANNELS OBTAINED: 124

EXPERIMENTAL UHF PLAN - TEST # 20

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	65A		St Catherines		-1
Barrie	24B 36B 45B		St Thomas	36B	
Belleville	35C 57B		Sarnia	29B 67B	
Brantford	62B		Smiths Falls	17A 52A	
Brockville	44B 66B		Stratford	30B	
Chatham	42B 59B 64B		Toronto	20C 25C 33C 50C 58C 63C	
Cobourg	32B 59B		Uxbridge	42C	
Collingwood	32A		Welland		-1
Cornwall	21B 29B 46B		Windsor	26C 32C	-2
Exeter	51A		Wingham	21A	
Forest	21A		Woodstock		-1
Gananoque	32A		Asbestos	15A	
Goderich	59A		Buckingham	58A	
Guelph	44B		Coaticook	44A	
Hamilton	41C 52C 60C		Cowansville	64B	
Hanover	38A		Donnacona	25A	
Kingston	22B 58B 69B		Drummondville	29B 47B	
Kitchener	22C 28C 39C		Granby	58B	
Leamington	14B		Joliette	43B	
London	57B 65B		Magog	32B	
Midland	62B		Montreal	19C 27C 35C 48C 56C 61C 69C	
Niagara Falls	69B		Plessisville	18A	
Oakville	68B		Quebec	20C 33C 41C 49C 57C 62C 68C	
Oil Springs	34B 40B		Ste Adele	32A	
Orillia	34B 65B		St Hyacinthe	25B	
Oshawa	30B 55B		St Jean	53B	
Ottawa-Hull	20C 36C 42C 47C 55C 63C 68C		St Jerome	24B	
Owen Sound	35B 61B		Shawinigan	21B 51B	
Pembroke	49B 57B 62B		Sherbrooke	42B 50B 55B	
Penetanguishene	57B		Sorel	65B	
Peterborough	38B 51C 64B		Thetford Mines	28B 36B 54B	
Picton	39A		Trois Rivieres	26B 34B 39B	
Prescott	54A		Valleyfield	40B 51B	
Renfrew	39A		Victoriaville	63B	

TOTAL NUMBER OF CHANNELS OBTAINED: 124

EXPERIMENTAL UHF PLAN - TEST # 21

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	33		St Catherines	53	
Barrie	16 55 59		St Thomas	52	
Belleville	15 57		Sarnia	26 68	
Brantford	56		Smiths Falls	28 52	
Brockville	26 47		Stratford	14	
Chatham	16 48 59		Toronto	19 25 27 45 50 65	
Cobourg	35 40		Uxbridge	22	
Collingwood	32		Welland	67	
Cornwall	35 40 65		Windsor	22 32	-2
Exeter	21		Wingham	57	
Forest	63		Woodstock	64	
Gananoque	56		Asbestos	32	
Goderich	44		Buckingham	20	
Guelph	43		Coaticook	30	
Hamilton	41 47 62		Cowansville	50	
Hanover	51		Donnacona	45	
Kingston	32 41 54		Drummondville	52 54	
Kitchener	28 30 33		Granby	56	
Leamington		-1	Joliette	41	
London	18 40		Magog	63	
Midland	46		Montreal	17 25 27 29 44 48 62	
Niagara Falls	39		Plessisville	42	
Oakville	58		Quebec	15 18 22 40 49 51 57	
Oil Springs	29 42		Ste Adele	39	
Orillia	24 26		St Hyacinthe	21	
Oshawa	42 48		St Jean	66	
Ottawa-Hull	24 30 43 45 49 55 58		St Jerome	31	
Owen Sound	54 66		Shawinigan	64 67	
Pembroke	17 25 27		Sherbrooke	16 58 61	
Penetanguishene	34		Sorel	19	
Peterborough	18 20 44		Thetford Mines	24 34 65	
Picton	51		Trois Rivieres	26 28 59	
Prescott	67		Valleyfield	51 53	
Renfrew	64		Victoriaville	47	

TOTAL NUMBER OF CHANNELS OBTAINED: 126

EXPERIMENTAL UHF PLAN - TEST # 22

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	20		St Catherines	53	
Barrie	24 35 54		St Thomas	48	
Belleville	25 32		Sarnia	16 68	
Brantford	60		Smiths Falls	28 52	
Brockville	54 66		Stratford	18	
Chatham	29 42 59		Toronto	27 33 45 47 50 62	
Cobourg	34 48		Uxbridge	15	
Collingwood	28		Welland	55	
Cornwall	26 36 40		Windsor	22 26 32	-1
Exeter	21		Wingham	43	
Forest	34		Woodstock	30	
Gananoque	41		Asbestos	54	
Goderich	51		Buckingham	15	
Guelph	22		Coaticook	24	
Hamilton	20 39 41		Cowansville	59	
Hanover	31		Donnacona	18	
Kingston	22 46 60		Drummondville	19 41	
Kitchener	25 52 63		Granby	56	
Leamington		-1	Joliette	53	
London	14 36		Magog	45	
Midland	16		Montreal	25 27 35 46 48 65 67	
Niagara Falls	59		Plessisville	60	
Oakville	65		Quebec	26 28 40 42 49 57 62	
Oil Springs	44 64		Ste Adele	55	
Orillia	44 64		St Hyacinthe	61	
Oshawa	19 42		St Jean	30	
Ottawa-Hull	24 31 33 42 45 47 49		St Jerome	39	
Owen Sound	26 56		Shawinigan	31 58	
Pembroke	27 29 43		Sherbrooke	47 50 52	
Penetanguishene	61		Sorel	51	
Peterborough	36 51 64		Thetford Mines	34 36 68	
Picton	56		Trois Rivieres	29 43 64	
Prescott	68		Valleyfield	44 62	
Renfrew	59		Victoriaville	66	

TOTAL NUMBER OF CHANNELS OBTAINED: 127

EXPERIMENTAL UHF PLAN - TEST # 23

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	33		St Catherines	64	
Barrie	16 48 55		St Thomas	52	
Belleville	15 26		Sarnia	34 44	
Brantford	50		Smiths Falls	19 41	
Brockville	25 66		Stratford	65	
Chatham	16 48 59		Toronto	19 25 27 45 62 68	
Cobourg	40 51		Uxbridge	22	
Collingwood	20		Welland	32	
Cornwall	40 52 54		Windsor	22 26 32 64	
Exeter	21		Wingham	67	
Forest	63		Woodstock	69	
Gananoque	56		Asbestos	19	
Goderich	51		Buckingham	65	
Guelph	58		Coaticook	68	
Hamilton	39 41 43		Cowansville	60	
Hanover	53		Donnacona	65	
Kingston	28 32 53		Drummondville	25 27	
Kitchener	28 30 33		Granby	32	
Leamington		-1	Joliette	56	
London	18 40		Magog	45	
Midland	46		Montreal	17 23 29 42 44 46 48	
Niagara Falls	56		Plessisville	51	
Oakville	36		Quebec	15 24 26 28 40 49 57	
Oil Springs	29 42		Ste Adele	35	
Orillia	24 66		St Hyacinthe	39	
Oshawa	42 59		St Jean	67	
Ottawa-Hull	24 30 43 45 49 58 61		St Jerome	59	
Owen Sound	26 31		Shawinigan	38 41	
Pembroke	17 29 31		Sherbrooke	16 58 66	
Penetanguishene	34		Sorel	50	
Peterborough	18 44 54		Thetford Mines	30 34 61	
Picton	67		Trois Rivieres	18 31 63	
Prescott	68		Valleyfield	26 62	
Renfrew	55		Victoriaville	47	

TOTAL NUMBER OF CHANNELS OBTAINED: 128

EXPERIMENTAL UHF PLAN - TEST # 24

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	58		St Catherines	53	
Barrie	24 52 54		St Thomas	39	
Belleville	55 66		Sarnia	34 68	
Brantford	41		Smiths Falls	15 52	
Brockville	30 54		Stratford	31	
Chatham	29 48 52		Toronto	20 43 56 58 62 67	
Cobourg	57 68		Uxbridge	15	
Collingwood	30		Welland	32	
Cornwall	40 42 63		Windsor	26 40 42 64	
Exeter	65		Wingham	27	
Forest	57		Woodstock	60	
Gananoque	41		Asbestos	45	
Goderich	21		Buckingham	20	
Guelph	47		Coaticook	30	
Hamilton	25 45 64		Cowansville	39	
Hanover	33		Donnacona	59	
Kingston	46 60 64		Drummondville	52 58	
Kitchener	14 50 55		Granby	16	
Leamington	32		Joliette	26	
London	18 63		Magog	56	
Midland	46		Montreal	46 55 60 62 64 66 68	
Niagara Falls	51		Plessisville	25	
Oakville	38		Quebec	27 34 40 49 51 57 63	
Oil Springs	44 59		Ste Adele	53	
Orillia	26 59		St Hyacinthe	29	
Oshawa	34 40		St Jean	44	
Ottawa-Hull	23 33 47 49 61 65 67		St Jerome	17	
Owen Sound	19 66		Shawinigan	18 41	
Pembroke	29 43 62		Sherbrooke	47 50 65	
Penetanguishene	61		Sorel	48	
Peterborough	18 42 63		Thetford Mines	42 61 67	
Picton	14		Trois Rivieres	15 28 43	
Prescott	25		Valleyfield	27 51	
Renfrew	31		Victoriaville	23	

TOTAL NUMBER OF CHANNELS OBTAINED: 129

EXPERIMENTAL UHF PLAN - TEST # 25

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	33		St Thomas	57	
Barrie	16 38 55 68		Sarnia	16 68	-2
Belleville	15 48 54 69		Smiths Falls	19 45	
Brantford	30		Stratford	69	
Brockville	47 53		Toronto	19 25 27 45 47 50 58 62	
Chatham	48 59	-1	Trenton	66	
Cobourg	35 57		Uxbridge	22	
Collingwood	32		Welland	67	
Cornwall	36 40 51 65		Windsor	22 26 32	-4
Exeter	52		Wingham	31	
Forest	63		Woodstock	60	
Gananoque	68		Asbestos	45	
Goderich	21		Buckingham	67	
Guelph	43		Coaticook	24	
Hamilton	41		Cowansville	39	
Hanover	56		Donnacona	40	
Kingston	28 32 41 56		Drummondville	19 32	
Kitchener	28 33 36	-1	Granby	50 64	
Leamington			Joliette	38	
London	14 18 40 44		Magog	30	
Midland	20		Montreal	17 25 29 35 44 46 48 52 54 59	
Niagara Falls	39		Plessisville	26	
Oakville	65		Quebec	15 18 22 49 69	
Oil Springs	29 42		Ste Adele	56	
Orillia	24 46		St Hyacinthe	68	
Oshawa	42		St Jean	27	
Ottawa-Hull	24 30 43 49 55 58 61		St Jerome	31	
Owen Sound	26 54		Shawinigan	53 60	
Pembroke	17 25 29		Sherbrooke	16 42 47 58	
Penetanguishene	34		Sorel	23 41	
Peterborough	18 40 44 59		Thetford Mines	28 34 36 51	
Picton	60		Trois Rivieres	63	
Prescott	26		Valleyfield	69	
Renfrew	39		Victoriaville	21	
St Catherines	53				

TOTAL NUMBER OF CHANNELS OBTAINED: 136

EXPERIMENTAL UHF PLAN - TEST # 27

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	21		St Thomas	57	
Barrie	16 38 43 55 60		Sarnia	16 68	-3
Belleville	15 48 51 57 64		Smiths Falls	19 60	
Brantford	30 47		Stratford		-1
Brockville	47 63		Toronto	19 25 27 45 50 58 62 65	-1
Chatham	48 59	-2	Trenton	35	-1
Cobourg	20 40		Uxbridge	22	
Collingwood	24		Welland	67	
Cornwall	40 53 61 66 68		Windsor	22 26 32	-5
Exeter	21		Wingham	51	
Forest	63		Woodstock	64	-1
Gananoque	56		Asbestos	47	
Goderich	41		Buckingham	27	
Guelph	56 69		Coaticook	38	
Hamilton	53	-1	Cowansville	65	
Hanover	31		Donnacona	18	
Kingston	28 32 41 54 69		Drummondville	16 19 21	
Kitchener	28 33 36	-1	Granby	32 52 69	
Leamington		-1	Joliette	56 67	
London	14 18 40 44 52		Magog	45	
Midland	32		Montreal	14 17 25 29 35 44 46 48 54 59 62	
Niagara Falls		-1	Plessisville	24	
Oakville		-1	Quebec	15 22 27 33 49 51	
Oil Springs	29 42		Ste Adele		-1
Orillia	46 63		St Hyacinthe	50	-1
Oshawa	68	-1	St Jean	39	-1
Ottawa-Hull	24 30 36 43 45 49 55 58		St Jerome	31	-1
Owen Sound	26 54		Shawinigan	28 30 34	
Pembroke	14 17 25		Sherbrooke	36 42 58 63	-1
Penetanguishene	34		Sorel	41 64	-1
Peterborough	18 42 44 59 66		Thetford Mines	53 61 66 68	-1
Picton	26		Trois Rivieres	60	-1
Prescott	38		Valleyfield	23 51	
Renfrew	39		Victoriaville	26	-1
St Catherines	39	-1			

TOTAL NUMBER OF CHANNELS OBTAINED: 148

EXPERIMENTAL UHF PLAN - TEST # 26

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	33		St Thomas	36	
Barrie	16 50 52 55		Sarnia	34 44 52 68	
Belleville	15 42 46 51		Smiths Falls	53 60	
Brantford	56		Stratford	67	
Brockville	47 66		Toronto	14 19 25 27 33 43 58 62	
Chatham	48 59	-1	Trenton	67	
Cobourg	40 63		Uxbridge	22	
Collingwood	59		Welland	60	
Cornwall	40 52 61 63		Windsor	16 22 26 32 64	-2
Exeter	21		Wingham	51	
Forest	57		Woodstock	47	
Gananoque	41		Asbestos	24	
Goderich	39		Buckingham	65	
Guelph	41		Coaticook	45	
Hamilton	64		Cowansville	42	
Hanover	32		Donnacona	52	
Kingston	26 28 32 64		Drummondville	32 56	
Kitchener	28 30 45	-1	Granby	39 50	
Leamington			Joliette	48	
London	18 40 63 65		Magog	47	
Midland	66		Montreal	17 23 25 29 44 46 54 59 62 64	
Niagara Falls	68		Plessisville	28	
Oakville	38		Quebec	15 22 40 49 57	
Oil Springs	29 42		Ste Adele	31	
Orillia	20 24		St Hyacinthe	67	
Oshawa	48		St Jean	21	
Ottawa-Hull	24 30 43 45 49 55 58		St Jerome	51	
Owen Sound	26 54		Shawinigan	60 66	
Pembroke	17 25 29		Sherbrooke	16 53 58 65	
Penetanguishene	34		Sorel	35 41	
Peterborough	18 36 44 57		Thetford Mines	26 34 61 63	
Picton	56		Trois Rivieres	18	
Prescott	68		Valleyfield	36	
Renfrew	39		Victoriaville	30	
St Catherines	53				

TOTAL NUMBER OF CHANNELS OBTAINED: 140

EXPERIMENTAL UHF PLAN - TEST # 28

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	22		St Thomas	69	
Barrie	14 16 52 55 68		Sarnia	34 44 52 68	-1
Belleville	15 39 42 46 66		Smiths Falls	45 52	
Brantford	56 67		Stratford		-1
Brockville	47 68		Toronto	19 25 27 38 43 45 58 62	-1
Chatham	48 59	-2	Trenton	53	-1
Cobourg	51 57		Uxbridge	22	
Collingwood	59		Welland	32	
Cornwall	21 36 40 51 63		Windsor	16 22 26 32 64	-3
Exeter	21		Wingham		-1
Forest	57		Woodstock	47 53	
Gananoque	41		Asbestos	47	
Goderich	51		Buckingham	67	
Guelph	50	-1	Coaticook	67	
Hamilton	64	-1	Cowansville	42	
Hanover	39		Donnacona	51	
Kingston	26 28 32 56 64		Drummondville	52 54 68	
Kitchener	28 30 33	-1	Granby	19 32 50	
Leamington		-1	Joliette	27 66	
London	18 36 40 63 65		Magog	65	
Midland	26		Montreal	14 17 23 25 29 35 44 46 59 62 64	
Niagara Falls		-1	Plessisville	24	
Oakville		-1	Quebec	15 33 40 49 53 57	
Oil Springs	29 42		Ste Adele	55	
Orillia	20 24		St Hyacinthe	56	-1
Oshawa	48 60		St Jean	48	-1
Ottawa-Hull	24 30 38 43 49 58 61 65		St Jerome	31 69	
Owen Sound	31 54		Shawinigan	18 30 34	
Pembroke	17 25 27		Sherbrooke	16 38 45 58 61	
Penetanguishene	34		Sorel	39 41	-1
Peterborough	18 36 44 63 69		Thetford Mines	21 28 36 63	-1
Picton	35		Trois Rivieres	60	-1
Prescott	54		Valleyfield	53	-1
Renfrew	33		Victoriaville	26	-1
St Catherines	41	-1			

TOTAL NUMBER OF CHANNELS OBTAINED: 154

EXPERIMENTAL UHF PLAN - TEST # 29

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	58		St Catherines	51	
Barrie	30 43 55		St Thomas	70	
Belleville	15 38		Sarnia	72 83	
Brantford	16		Smiths Falls	27 66	
Brockville	53 69		Stratford	53	
Chatham	48 59 75		Toronto	19 25 47 60 73 79	
Cobourg	35 81		Uxbridge	22	
Collingwood	26		Welland		-1
Cornwall	26 44 79		Windsor	22 32 78	-1
Exeter	64		Wingham	58	
Forest		-1	Woodstock	74	
Gananoque	19		Asbestos	76	
Goderich	21		Buckingham	83	
Guelph	63		Coaticook	36	
Hamilton	41 57 82		Cowansville	65	
Hanover	32		Donnacona	18	
Kingston	32 72 78		Drummondville	19 59	
Kitchener	28 37 76		Granby	25	
Leamington		-1	Joliette	72	
London	18 40		Magog	30	
Midland	46		Montreal	17 23 35 56 62 68 78	
Niagara Falls	77		Plessisville	47	
Oakville		-1	Quebec	15 21 34 50 71 77 83	-1
Oil Springs	29 42		Ste Adele		
Orillia	24 52		St Hyacinthe	81	
Oshawa	71 83		St Jean	46	
Ottawa-Hull	24 30 36 49 61 71 77		St Jerome		-1
Owen Sound	38 62		Shawinigan	69 80	
Pembroke	31 37 68		Sherbrooke	42 53 70	
Penetanguishene	34		Sorel	29	
Peterborough	18 44 54		Thetford Mines	31 37 79	
Picton	70		Trois Rivieres	24 41 63	
Prescott	82		Valleyfield	52 73	
Renfrew	33		Victoriaville		-1

TOTAL NUMBER OF CHANNELS OBTAINED: 121

EXPERIMENTAL UHF PLAN - TEST # 30

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	52		St Catherines	57	
Barrie	50 55 75		St Thomas	64	
Belleville	15 53		Sarnia	75 80	
Brantford	36		Smiths Falls	28 54	
Brockville	60 73		Stratford		-1
Chatham	48 59 72		Toronto	19 25 47 52 79	-1
Cobourg	35 56		Uxbridge	22	
Collingwood	32		Welland	70	
Cornwall	46 68 76		Windsor	22 32 78	-1
Exeter	37		Wingham	63	
Forest	16		Woodstock	82	
Gananoque	71		Asbestos	41	
Goderich	26		Buckingham	41	
Guelph	71		Coaticook	78	
Hamilton	41 60 73		Cowansville	80	
Hanover	20		Donnacona	18	
Kingston	32 37 48		Drummondville	64 72	
Kitchener	28 76	-1	Granby	25	
Leamington	83		Joliette	37	
London	18 40		Magog	23	
Midland	78		Montreal	17 27 35 48 56 69 77	
Niagara Falls	81		Plessisville	24	
Oakville	68		Quebec	15 26 34 42 63 71 76	
Oil Springs	29 42		Ste Adele	40	
Orillia	16 45		St Hyacinthe	53	
Oshawa	27 77		St Jean	61	
Ottawa-Hull	24 30 36 49 65 70 78		St Jerome	45	
Owen Sound	30 66		Shawinigan	16 54	
Pembroke	23 31 42		Sherbrooke	36 47 70	
Penetanguishene	34		Sorel	19	
Peterborough	18 44 64		Thetford Mines	50 58 66	
Picton	66		Trois Rivieres	21 43 62	
Prescott	81		Valleyfield	51 79	
Renfrew	62		Victoriaville	74	

TOTAL NUMBER OF CHANNELS OBTAINED: 125

EXPERIMENTAL UHF PLAN - TEST # 31

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	61		St Catherines		-1
Barrie	16 38 55		St Thomas		-1
Belleville	15 28		Sarnia	16	-1
Brantford	63		Smiths Falls	41	-1
Brockville	38	-1	Stratford	30	
Chatham	48 59	-1	Toronto	19 25 47 58 68	-1
Cobourg	20 64		Uxbridge	22	
Collingwood	59		Welland		-1
Cornwall	47 60 66		Windsor	22 32	-2
Exeter	67		Wingham	39	
Forest	64		Woodstock		-1
Gananoque	19		Asbestos	14	
Goderich	51		Buckingham		-1
Guelph	50		Coaticook	30	
Hamilton	41 52	-1	Cowansville	39	
Hanover	56		Donnacona	61	
Kingston	32 63	-1	Drummondville	48 67	
Kitchener	28 69	-1	Granby		-1
Leamington		-1	Joliette		-1
London	18 40		Magog		-1
Midland	46		Montreal	17 23 35 44 56 65	-1
Niagara Falls	60		Plessisville	19	
Oakville		-1	Quebec	15 21 27 38 51 57 63	
Oil Springs	29 42		Ste Adele	46	
Orillia	65	-1	St Hyacinthe		-1
Oshawa	42	-1	St Jean		-1
Ottawa-Hull	14 24 30 36 49 58 69		St Jerome	25	
Owen Sound	37 43		Shawinigan	16 28	
Pembroke	17 35 48		Sherbrooke	36 42	-1
Penetanguishene	34		Sorel		-1
Peterborough	33 44 54		Thetford Mines	32 59	-1
Picton	53		Trois Rivieres	40 64	-1
Prescott		-1	Valleyfield	27 68	
Renfrew	52		Victoriaville	69	

TOTAL NUMBER OF CHANNELS OBTAINED: 99

EXPERIMENTAL UHF PLAN - TEST # 32

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	24		St Catherines		-1
Barrie	16 25 63		St Thomas	52	
Belleville	42 58		Sarnia	68	-1
Brantford	41		Smiths Falls	28 53	
Brockville	44	-1	Stratford	36	
Chatham	42 63	-1	Toronto	20 33 51 57 67	-1
Cobourg	15 34		Uxbridge	28	
Collingwood	19		Welland		-1
Cornwall	36 52 65		Windsor	26 32	-2
Exeter	40		Wingham		-1
Forest	34		Woodstock		-1
Gananoque	66		Asbestos	41	
Goderich	64		Buckingham		-1
Guelph	59		Coaticook	53	
Hamilton	62	-2	Cowansville	66	
Hanover	32		Donnacona	65	
Kingston	19 48	-1	Drummondville	58 64	
Kitchener	14 30	-1	Granby	23	
Leamington		-1	Joliette		-1
London	18 65		Magog	17	
Midland	66		Montreal	19 25 35 46 56 62 68	
Niagara Falls		-1	Plessisville	16	
Oakville	39		Quebec	14 20 26 36 42 48 61	
Oil Springs	16 29		Ste Adele	59	
Orillia	37 53		St Hyacinthe		-1
Oshawa	45 55		St Jean		-1
Ottawa-Hull	20 26 32 49 55 61	-1	St Jerome	30	
Owen Sound	21 60		Shawinigan	18 34	
Pembroke	33 43 68		Sherbrooke	29 47	-1
Penetanguishene	50		Sorel		-1
Peterborough	47 64	-1	Thetford Mines	39 45 69	
Picton	69		Trois Rivieres	28 40 67	
Prescott		-1	Valleyfield	14 27	
Renfrew	51		Victoriaville		-1

TOTAL NUMBER OF CHANNELS OBTAINED: 103

EXPERIMENTAL UHF PLAN - TEST # 33

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	33		St Catherines		-1
Barrie	16 43 55		St Thomas		-1
Belleville	15 48		Sarnia	16	-1
Brantford	36		Smiths Falls	27 60	
Brockville	38 63		Stratford	30	
Chatham	48 59	-1	Toronto	19 25 41 60 65	-1
Cobourg	35 69		Uxbridge	22	
Collingwood	26		Welland		-1
Cornwall	26 47 65		Windsor	22 32	-2
Exeter	67		Wingham	58	
Forest	64		Woodstock		
Gananoque	19		Asbestos	59	
Goderich	27		Buckingham		
Guelph		-1	Coaticook	32	
Hamilton	52 57 68		Cowansville	67	
Hanover	50		Donnacona	18	
Kingston	32 54 66		Drummondville	21 29	
Kitchener	28 63	-1	Granby	51	
Leamington		-1	Joliette	19	
London	18 40		Magog	54	
Midland	45		Montreal	17 25 35 48 56 61 69	
Niagara Falls		-1	Plessisville	38	
Oakville		-1	Quebec	15 28 34 47 57 63 68	
Oil Springs	29 42		Ste Adele	66	
Orillia	24 64		St Hyacinthe	64	
Oshawa	47	-1	St Jean		-1
Ottawa-Hull	14 24 30 36 49 55 68		St Jerome	43	
Owen Sound	37 62		Shawinigan	16 40	
Pembroke	17 41 46		Sherbrooke	24 42 62	
Penetanguishene	34		Sorel	45	
Peterborough	18 44 56		Thetford Mines	26 65	-1
Picton		-1	Trois Rivieres	27 50	-1
Prescott		-1	Valleyfield	37 53	
Renfrew	52		Victoriaville		-1

TOTAL NUMBER OF CHANNELS OBTAINED: 107

EXPERIMENTAL UHF PLAN - TEST # 34

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	59		St Catherines		-1
Barrie	16 42 55		St Thomas	65	
Belleville	15 40		Sarnia	64	-1
Brantford	69		Smiths Falls	28	-1
Brockville	63 68		Stratford	31	
Chatham	16 48 59		Toronto	19 25 47 52 58	-1
Cobourg	27 35		Uxbridge	22	
Collingwood	32		Welland		-1
Cornwall	14 38 44		Windsor	22 32	-2
Exeter	68		Wingham	39	
Forest		-1	Woodstock	57	
Gananoque	26		Asbestos	24	
Goderich	44		Buckingham	19	
Guelph	60		Coaticook	30	
Hamilton	41 63	-1	Cowansville	59	
Hanover	20		Donnacona	52	
Kingston	32 37 60		Drummondville	16 29	
Kitchener	28 36	-1	Granby	64	
Leamington		-1	Joliette	53	
London	18 40		Magog	67	
Midland	45		Montreal	17 27 35 48 56 61 69	
Niagara Falls		-1	Plessisville	60	
Oakville		-1	Quebec	15 23 28 36 49 57 65	
Oil Springs	29 42		Ste Adele	45	
Orillia	24 66		St Hyacinthe	37	
Oshawa	64	-1	St Jean		-1
Ottawa-Hull	24 30 36 41 49 54 65		St Jerome	58	
Owen Sound	37 62		Shawinigan	26 50	
Pembroke	17 43 61		Sherbrooke	42 54 62	
Penetanguishene	34	-1	Sorel		-1
Peterborough	18 44 56		Thetford Mines	19 68	-1
Picton	69		Trois Rivieres	21 34 63	
Prescott	46		Valleyfield	25 66	
Renfrew	20		Victoriaville	32	

TOTAL NUMBER OF CHANNELS OBTAINED: 112

EXPERIMENTAL UHF PLAN - TEST # 35

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	36		St Catherines		-1
Barrie	16 39 64		St Thomas	37	
Belleville	35 53		Sarnia	16	-1
Brantford	69		Smiths Falls	66	-1
Brockville	26 60		Stratford		-1
Chatham	29 34 64		Toronto	19 25 41 50 58	-1
Cobourg	45 51		Uxbridge	28	
Collingwood	56		Welland		-1
Cornwall	21 30 65		Windsor	26 32	-2
Exeter	65		Wingham	22	
Forest	68		Woodstock		-1
Gananoque	44		Asbestos	23	
Goderich	55		Buckingham	25	
Guelph	30		Coaticook	36	
Hamilton	47 52	-1	Cowansville	64	
Hanover	27		Donnacona	60	
Kingston	32 56 69		Drummondville	44 66	
Kitchener	14 20	-1	Granby	17	
Leamington		-1	Joliette	53	
London	18 42		Magog	54	
Midland	26		Montreal	19 27 35 48 56 61 69	
Niagara Falls	60		Plessisville	68	
Oakville	63		Quebec	20 26 31 42 47 55 63	
Oil Springs	40 59		Ste Adele	16	
Orillia	48 59		St Hyacinthe		-1
Oshawa	68	-1	St Jean	14	
Ottawa-Hull	20 42 47 58 63 68	-1	St Jerome	51	
Owen Sound	38 62		Shawinigan	18 40	
Pembroke	33 39 49		Sherbrooke	25 46 62	
Penetanguishene	21		Sorel		-1
Peterborough	18 40 57		Thetford Mines	50 58	-1
Picton	27		Trois Rivieres	28 34	-1
Prescott	38		Valleyfield	24 67	
Renfrew	23		Victoriaville	15	

TOTAL NUMBER OF CHANNELS OBTAINED: 111

EXPERIMENTAL UHF PLAN - TEST # 36

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	52A		St Catherines		-1
Barrie	30B 43B 55B		St Thomas	14B	
Belleville	15C 55B		Sarnia	68B	-1
Brantford	16B		Smiths Falls	28A 66A	
Brockville	38B 49B		Stratford	65B	
Chatham	48B 59B	-1	Toronto	19C 25C 51C 57C 69C	-1
Cobourg	35B 56B		Uxbridge	22C	
Collingwood	64A		Welland		-1
Cornwall	40B 52B 63B		Windsor	22C 32C	-2
Exeter	34A		Wingham	68A	
Forest	63A		Woodstock	37B	
Gananoque	35A		Asbestos	21A	
Goderich	16A		Buckingham		-1
Guelph	63B		Coaticook	65A	
Hamilton	41C 67C	-1	Cowansville	66B	
Hanover	58A		Donnacona	65A	
Kingston	26B 32B 54B		Drummondville	48B 64B	
Kitchener	28C 45C	-1	Granby	46B	
Leamington		-1	Joliette	26B	
London	18B 40B		Magog	42B	
Midland	68B		Montreal	17C 23C 35C 44C 62C 68C	-1
Niagara Falls		-1	Plessisville	32A	
Oakville		-1	Quebec	15C 28C 34C 47C 57C 63C 69C	
Oil Springs	29B 42B		Ste Adele	21A	
Orillia	52B 65B		St Hyacinthe	56B	
Oshawa	53B	-1	St Jean		-1
Ottawa-Hull	24C 30C 36C 46C 58C 69C	-1	St Jerome	15B	
Owen Sound	36B 66B		Shawinigan	37B 61B	
Pembroke	17B 23B 51B		Sherbrooke	25B 54B 67B	
Penetanguishene	34B		Sorel	14B	
Peterborough	18B 44C 64B		Thetford Mines	26B 36B 53B	
Picton	66A		Trois Rivieres	16B 27B 43B	
Prescott	67A		Valleyfield	19B 60B	
Renfrew	63A		Victoriaville	24B	

TOTAL NUMBER OF CHANNELS OBTAINED: 112

EXPERIMENTAL UHF PLAN - TEST # 37

COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS	COMMUNITY	NEW ALLOCATIONS	UNSATISFIED REQUESTS
Arnprior	54A		St Catherines		-1
Barrie	14B 24B 55B		St Thomas	34B	
Belleville	15C 55B		Sarnia	37B 68B	
Brantford	37B		Smiths Falls	27A 46A	
Brockville	38B 67B		Stratford	31B	
Chatham	48B 59B	-1	Toronto	19C 25C 45C 51C 67C	-1
Cobourg	53B 64B		Uxbridge	22C	
Collingwood	18A		Welland		-1
Cornwall	40B 61B 69B		Windsor	22C 32C	-2
Exeter	14A		Wingham	32A	-1
Forest	65A		Woodstock		
Gananoque	49A		Asbestos	48A	
Goderich	55A		Buckingham	53A	
Guelph	41B		Coaticook	59A	
Hamilton	16C 57C 69C		Cowansville	46B	
Hanover	20A		Donnacona	19A	
Kingston	26B 32B 66B		Drummondville	30B 39B	
Kitchener	28C 39C 63C		Granby	27B	
Leamington		-1	Joliette	41B	
London	18B 40B		Magog	14B	
Midland	60B		Montreal	17C 25C 36C 44C 52C 63C 68C	
Niagara Falls	48B		Plessisville	45A	
Oakville		-1	Quebec	15C 24C 32C 37C 50C 61C 69C	
Oil Springs	29B 42B		Ste Adele	38A	
Orillia	32B 52B		St Hyacinthe	19B	
Oshawa	56B	-1	St Jean	65B	
Ottawa-Hull	24C 30C 35C 43C 51C 56C 64C		St Jerome	15B	
Owen Sound	48B 66B		Shawinigan	42B 47B	
Pembroke	17B 38B 49B		Sherbrooke	23B 54B 62B	
Penetanguishene	34B		Sorel	28B	
Peterborough	20B 33B 44C		Thetford Mines	29B 34B 56B	
Picton	37A		Trois Rivieres	16B 26B 64B	
Prescott	54A		Valleyfield	23B 42B	
Renfrew	41A		Victoriaville	21B	

TOTAL NUMBER OF CHANNELS OBTAINED: 119