



APPLICATION DES SATELLITES AU
DOMAINE DE LA RADIO-MOBILE CANA-
DIENNE: ETUDE DE SYSTEMES

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du Ministère des Approvisionnements et Services, réali-
sé du 17 juillet 1981 au 31 mars 1982.

Sherbrooke, Québec
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BIBLIOGRAPHIE

Cette bibliographie est le résultat d'une recherche informatisée effectuée à la Bibliothèque des Sciences de l'Université de Sherbrooke pour une bonne part et, pour le reste, d'une recherche effectuée par les moyens plus classiques, surtout dans le cas des documents les plus récents. Les banques de données consultées sont celles du NTIS (National Technical Information Service, U.S. Department of Commerce) et de l'Engineering Index.

De toutes les références obtenues, nous n'avons conservées, à ce moment-ci, que celles qui nous paraissaient les plus pertinentes et que nous avons déjà pu obtenir. Par ailleurs, une mise à jour périodique s'effectue au fur et à mesure que de nouveaux documents nous arrivent. A notre avis, le format de présentation retenu facilite cette mise à jour.

La bibliographie est divisée en deux INDEX, l'un d'AUTEURS, l'autre de SUJETS.

L'index "Auteur" présente les références par ordre alphabétique d'auteur, le nom de l'auteur principal prévalant toujours dans les cas d'auteurs multiples; les noms des auteurs secondaires apparaissent alors au-dessous du nom de l'auteur principal. Enfin, dans le cas de documents sur lesquels n'apparaît aucun auteur particulier, le nom de la firme ou organisme d'où émane le document est cité comme auteur.

L'index "Sujets" reprend les références de l'index précédent mais, cette fois-ci, en fonction de sujets principaux. Dans cet index, une même référence pourra apparaître à plus d'une reprise si différents sujets y sont abordés. Enfin, il faut prévoir que de nouveaux sujets apparaîtront dans cet index au fur et à mesure que nos recherches avanceront. Ceci pourra provoquer une reclassification de certains documents.

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K

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M

5-

N

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P

Q

R

S

T

1- 3

U

V

W

X

Y

Z

ANO-
NYME

SUJET	UTILISATEURS POTENTIELS DE SYSTEMES DE COMMUNICATION PAR SATELLITE
-------	---

A	11- 15-
B	4- 7- 8-
C	14-
D	2- 13-
E	9- 11-
F	
G	3-
H	
I	
J	4- 5
K	3- 17-
L	
M	
N	
O	
P	
Q	
R	3-
S	5-
T	
U	
V	
W	2-
X	
Y	
Z	
ANO- NYME	

SUJET	SPECIFICATIONS DE SYSTEMES POSSIBLES
-------	--------------------------------------

A	4- 9- 21-
B	7- 11- 15-
C	17-
D	2- 8- 12-
E	16-
F	
G	
H	4- 27-
I	
J	
K	
L	2-
M	14-
N	
O	
P	
Q	
R	
S	
T	
U	
V	
W	2- 12-
X	
Y	
Z	
ANO- NYME	

SUJET	SYSTEMES DE COMMUNICATION PAR SATELLITE POUR USAGES MOBILES
-------	--

A	6- 10- 11- 17- 19- 20-
B	1- 6-
C	27-
D	
E	4-
F	15-
G	
H	4-
I	
J	5-
K	4- 16- 17-
L	2-
M	8-
N	
O	
P	
Q	
R	2-
S	2-
T	5-
U	
V	
W	2- 5-
X	
Y	
Z	
ANO-	
NYME	

SUJET	MODELE DE TRAFIC
-------	------------------

A	4- 9- 11-
B	5-
C	2- 3- 7- 24-
D	2-
E	3- 10-
F	5- 7
G	
H	
I	
J	
K	1- 4-
L	2-
M	25-
N	
O	
P	
Q	
R	
S	3- 16-
T	5-
U	
V	
W	
X	
Y	
Z	
ANO- NYME	

SUJET	SIMULATION
-------	------------

A	2-
B	
C	4- 21- 31-
D	
E	19-
F	7-
G	
H	28-
I	
J	
K	1-
L	5-
M	
N	7-
O	
P	7-
Q	
R	
S	22- 29-
T	
U	
V	
W	
X	
Y	
Z	
ANO-	
NYME	

SUJET

SYSTEMES A ETALEMENT DU SPECTRE
(SPREAD-SPECTRUM)

A	
B	
C	8- 11- 12- 13- 16-
D	7-
E	5-
F	
G	
H	6-
I	
J	
K	
L	
M	19-
N	10-
O	7-
P	
Q	
R	
S	
T	4-
U	
V	
W	
X	
Y	5-
Z	
NO- YME	

SUJET

CARACTERISTIQUE DE PROPAGATION

1- 11- 13- 14- 18-

B

12- 13-

5- 14- 22- 23-

C

5- 9-

E

8- 15-

16-

G

3- 4-

9- 10- 11- 12- 14-

I

6-

K

11- 12-

6- 7- 8-

M

8- 14- 19- 23- 24- 26-

O

5- 6-

9- 12-

Q

10- 11-

S

10- 19-

U

1-

W

Z

1-

NO-
NIME

SUJET

INTERFERENCE & AFFAIBLISSEMENT DU SIGNAL

A	1- 7- 11- 13- 16-
B	11- 13-
C	5- 17-
D	10- 11-
E	1- 2-
F	12- 13- 14-
G	5-
H	10- 16- 17- 18- 19- 20-
I	
J	
K	9- 11-
L	1- 3- 11- 18-
M	14- 15- 23- 24- 26-
N	5-
O	9- 11-
P	16- 17-
Q	
R	10-
S	13- 15- 18- 19-
T	
U	
V	
W	
X	
Y	
Z	
ANO- NYME	

SUJET

MOBILE CELLULAIRE TERRESTRE

A	2- 13-
B	3-
C	6- 25-
D	
E	1- 3- 7- 8- 14-
F	1- 2- 4- 7- 10- 11- 17-
G	
H	1- 3- 5- 27-
I	1- 2- 3-
J	
K	2- 6- 8- 9-
L	4-
M	1- 3- 4- 16- 28- 29- 31-
N	1- 4-
O	1- 8- 10-
P	1- 2- 5- 15-
Q	
R	
S	1- 11- 12- 18- 21-
T	6-
U	
V	
W	1- 7-
X	
Y	1- 2- 4-
Z	
ANO- NYME	

SUJET	LOCALISATION DE RADIO-MOBILE
-------	------------------------------

A	10-
B	1- 11-
C	
D	
E	
F	
G	
H	15-
I	
J	
K	
L	
M	
N	
O	1-
P	14-
Q	
R	
S	2-
T	
U	
V	
W	
X	
Y	
Z	
ANO- NYME	

SUJET	COMMUNICATION MOBILE POUR URGENCE ET DESASTRE
-------	--

A	
B	
C	
D	
E	12-
F	15-
G	
H	
I	5-
J	
K	
L	
M	
N	6- 9-
O	
P	
Q	
R	
S	14-
T	
U	
V	
W	
X	
Y	
Z	
ANO- NYME	

SUJET	ASPECT ECONOMIQUE
-------	-------------------

A	
B	14-
C	18-
D	8-
E	12-
F	
G	
H	
I	
J	5-
K	
L	
M	
N	
O	
P	11- 13-
Q	
R	
S	
T	
U	
V	
W	2- 3-
X	
Y	
Z	
ANO-	
NYME	

SUJET	RAPPORT TECHNIQUE
-------	-------------------

A	10- 11-
B	11-
C	16- 17-
D	
E	9- 10- 12-
F	
G	
H	10- 11- 22-
I	
J	4- 5-
K	
L	
M	22- 23- 29-
N	6-
O	
P	9- 11-
Q	
R	7-
S	
T	5-
U	
V	
W	8- 9-
X	
Y	
Z	
ANO- NYME	

SUJET	DIVERS
-------	--------

A	3-
B	2- 4- 9- 10-18-
C	10- 19- 20-
D	1-
E	13-
F	3- 6-
G	1- 6-
H	2- 7- 13-
I	
J	3- 7-
K	10- 14-
L	
M	6- 8- 9- 13- 21- 22- 27-
N	
O	3-
P	10- 12-
Q	
R	6- 8-
S	17- 20-
T	
U	
V	
W	3-
X	
Y	
Z	1-
ANO- NYME	

SUJET

TECHNIQUE DE MODULATION A ENVELOPPE CONSTANTE

A	22- 23- 24- 25- 26- 27- 28- 29- 30- 31
B	19-
C	
D	14- 15
E	17- 18
F	
G	9-
H	23-
I	
J	
K	18-
L	
M	30- 32- 38- 39
N	
O	
P	
Q	
R	17- 18-
S	28-
T	
U	
V	
W	
X	
Y	
Z	
NO- NOME	

SUJET

ENCODAGE DE LA PAROLE

	32- 33
B	20- 21- 22- 23- 24- 25
C	28- 32- 33
E	
G	
	26- 29
I	
K	20- 21- 22-
	19- 20- 21- 22
M	40-
O	
	19- 20-
Q	
	19-
S	30- 31
	7-
U	
W	17- 18- 19-
X	
	6-
Z	
Alph- NYFFE	

SUJET

MODULATION A BANDE LATERALE UNIQUE (SSB)

A	
B	16-
C	
D	
E	
F	
G	8-
H	24- 25
I	
J	
K	
L	12- 13- 14- 15- 16- 17-
M	33- 34- 35- 36- 37
N	
O	
P	18-
Q	
R	12-
S	
T	
U	
V	
W	14- 15- 16-
X	
Y	
Z	
NO- YME	15- 16

SUJET	COMPANDING SYLLABIQUE
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A	
B	17-
C	28- 29-
D	
E	
F	
G	
H	
I	8-
J	9-
K	
L	
M	37-
N	
O	
P	
Q	
R	13- 14- 15-
S	24- 27-
T	
U	
V	
W	
X	
Y	
Z	
ANO- NYME	

SUJET

TECHNOLOGIE

A

B

C

D

E

F

G

7-

H

I

7-

J

K

L

M

33- 41-

N

O

P

Q

R

12-

S

23-

T

U

V

W

13-

X

Y

Z

ANO-

NYME

