





PLAN DE FREQUENCES CANALSAT SATELLITE
(date mise en production: 12 juillet 2016)



 Fréquences Bandes Basses Horizontales
 Fréquences Bandes Hautes Verticales

REPETEUR 51			/DVB-S
1KR - F: 10.74375 GHz - Pol: linear - horizontal - SR: 22 - FEC: 5/6QPSK			
N	SERVICE	SID	
431	EINS EXTRA	28721	
	ARTE ALLEMAND	28724	

REPETEUR 61			/DVB-S2
1M - F: 10.89125 GHz - Pol: linear - horizontal - SR: 22 - FEC: 2/38PSK			
N	SERVICE	SID	
436	RBB BERLIN	10351	
437	HR FERNSEHEN	10355	
438	MDR FERNSEHEN	10353	

REPETEUR 39			/DVB-S2
1L - F: 11.05275 GHz - Pol: linear - horizontal - SR: 22 - FEC: 2/38PSK			
N	SERVICE	SID	
447	TAGESSCHAU 24	10375	
432	EINS PLUS	10377	
433	EINS FESTIVAL	10376	
442	SR FERNSEHEN	10378	

 Nouvelle chaine
 Chaine supprimée

 Fréquences Bandes Basses Verticales
 Fréquences Bandes Hautes Horizontales

REPETEUR 40			/DVB-S
1L - F: 11.06750 GHz - Pol: linear - vertical - SR: 22 - FEC: 5/6QPSK			
N	SERVICE	SID	
141	L'EQUIPE 21	31309	
112	I24 NEWS	31307	
321	L'EQUIPE 21	31409	
416	TELESUR	31304	
415	TV RECORD	31301	
421	TV GALICIA	31306	

REPETEUR 46			/DVB-S
2C - F: 11.156 GHz - Pol: linear - vertical - SR: 22 - FEC: 5/6QPSK			
N	SERVICE	SID	
420	ANDALUCIA TV	30505	

REPETEUR 48			/DVB-S
- F: 11.18550 GHz - Pol: linear - vertical - SR: 22 - FEC: 5/6QPSK			
N	SERVICE	SID	
424	BVN	4320	
467	TV TRWAM	4310	
77	QVC	4330	

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REPETEUR 11		/DVB-S2
1KR - F: 11.36175 GHz - Pol: linear - horizontal - SR: 22 - FEC: 2/38PSK		
N	SERVICE	SID
450	ZDF NEO	11130
449	ZDF KULT	11140

REPETEUR 19		/DVB-S2
1N - F: 11.49375 GHz - Pol: linear - horizontal - SR: 22 - FEC: 2/38PSK		
N	SERVICE	SID
430	DAS ERSTE	10301
446	ARTE ALLEMAND	10302

REPETEUR 25		/DVB-S2
1N - F: 11.58225 GHz - Pol: linear - horizontal - SR: 22 - FEC: 2/38PSK		
N	SERVICE	SID
434	BAYERISCHES FS	10325
439	NDR	10327
441	PHOENIX	10331

REPETEUR 27		/DVB-S
1M - F: 11.61175 GHz - Pol: linear - horizontal - SR: 22 - FEC: 5/6QPSK		
N	SERVICE	SID
475	TRT TURK	5113

REPETEUR 77		/DVB-S
2C - F: 11.95350 GHz - Pol: linear - horizontal - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
	ZDF INFO	28011

REPETEUR 0		/DVB-S2
- F: 11.229 GHz - Pol: linear - vertical - SR: 22 - FEC: 2/38PSK		
N	SERVICE	SID
110	BBC WORLD NEWS	5001
473	NHK WORLD TV	5021

REPETEUR 10		/DVB-S2
- F: 11.347 GHz - Pol: linear - vertical - SR: 22 - FEC: 2/38PSK		
N	SERVICE	SID
444	3 SAT	11150
445	KIKA	11160
448	ZDF INFO	11170

REPETEUR 12		/DVB-S2
1L - F: 11.37650 GHz - Pol: linear - vertical - SR: 22 - FEC: 2/38PSK		
N	SERVICE	SID
138	BEIN SPORTS 1	6301
139	BEIN SPORTS 2	6302
474	RUSSIA TODAY	6381
140	BEIN SPORTS 3	6304

REPETEUR 20		/DVB-S
1KR - F: 11.50850 GHz - Pol: linear - vertical - SR: 22 - FEC: 5/6QPSK		
N	SERVICE	SID
400	AL JAZEERA ARABE	7009
472	ARIRANG TV	7011
422	CUBA VISION	7008
	NHK WORLD TV	7014

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REPETEUR 85		/DVB-S
1N - F: 12.10950 GHz - Pol: linear - horizontal - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
440	RBB BRANDENBURG	28205

REPETEUR 87		/DVB-S
2C - F: 12.14850 GHz - Pol: linear - horizontal - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
464	GOD TV	774

REPETEUR 89		/DVB-S
1L - F: 12.18750 GHz - Pol: linear - horizontal - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
427	RTL TELEVISION	12003
428	RTL 2	12020
429	SUPER RTL	12040
457	VOX	12060
458	N-TV	12090

REPETEUR 91		/DVB-S
1L - F: 12.22650 GHz - Pol: linear - horizontal - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
104	EURONEWS	31220

REPETEUR 93		/DVB-S
1M - F: 12.26550 GHz - Pol: linear - horizontal - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
435	BR ALPHA	28487

REPETEUR 22		/DVB-S
1KR - F: 11.538 GHz - Pol: linear - vertical - SR: 22 - FEC: 5/6QPSK		
N	SERVICE	SID
401	FRANCE 24 ARABE	6910
469	CCTV9DOCUMENTARY	6912
105	FRANCE 24	6905
407	FRANCE 24 ENG	6906
470	CCTV NEWS	6914
	RUSSIA TODAY	6904
471	CCTVF	6913

REPETEUR 24 (CDN)		/DVB-S2
1L - F: 11.56750 GHz - Pol: linear - vertical - SR: 22 - FEC: 2/38PSK		
N	SERVICE	SID
212	FRENCH LOVER	8501
211	LIBIDO TV	8504
173	NRJ HITS	8503
68/323	NUMERO 23	8502/8502
127	OL TV	8505
126	OM TV	8506
128	ONZEO	8507
218	PINK X	8508
34	SUNDANCE TV	8509

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REPETEUR 101		/DVB-S
- F: 12.42150 GHz - Pol: linear - horizontal - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
443	WDR	28325

REPETEUR 103		/DVB-S
1M - F: 12.46050 GHz - Pol: linear - horizontal - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
466	EWTN	62

REPETEUR 107		/DVB-S
1L - F: 12.54475 GHz - Pol: linear - horizontal - SR: 22 - FEC: 5/6QPSK		
N	SERVICE	SID
455	SAT 1	17500
453	SIXX	17504
454	N24	17503
452	KABEL 1	17502
456	PRO SIEBEN	17501

REPETEUR 111		/DVB-S
1N - F: 12.60375 GHz - Pol: linear - horizontal - SR: 22 - FEC: 5/6QPSK		
N	SERVICE	SID
409	SKY NEWS	7290

REPETEUR 26		/DVB-S
1L - F: 11.597 GHz - Pol: linear - vertical - SR: 22 - FEC: 5/6QPSK		
N	SERVICE	SID
108	BLOOMBERG TV	10067
111	CNBC	10030
78	M6 BOUTIQUE	10063
	RMC DECOUVERTE	10081
463	SONLIFE	10080
404	ALGERIE 3	10082
403	CANAL ALGERIE	10083
	BBC WORLD NEWS	10050
98/324	RMC DECOUVERTE	10079/10079

REPETEUR 28		/DVB-S
- Pol: linear - vertical - SR: 22 - FEC: 5/6QPSK		
N	SERVICE	SID
109	CNN INT.	4422
418	TVE INTERNATIONAL	4401
408	AL JAZEERA ENG	4440
419	24 HORAS	4402
426	DEUTSCHE WELLE	4430

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REPETEUR 70 (CDN)			/DVB-S2
1M - F: 11.817 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 5/6QPSK			
N	SERVICE	SID	
27	OCS CITY	8007	
44	MTV	8004	
67/322	6TER	8011/8011	
	DATASYSTEM	8099	
58/308	D8	8009/8009	
90	HISTOIRE	8006	
179	MEZZO	8010	
156	NICKELODEON	8008	
57	BET	8001	
170	MTV HITS	8003	
201	A+	8002	

REPETEUR 86 (CDN)			/DVB-S2
1N - F: 12.129 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 5/6QPSK			
N	SERVICE	SID	
250	MULTISPORTS	9911	
177	BRAVA	9904	
216	PENTHOUSE	9907	
84	DISCOVERY	9901	
54	TEVA	9905	
31	TCM CINEMA	9902	
134/252	GOLF+	9903/9903	
50	J-ONE	9906	
157	CARTOON NETWORK	9908	
	DATASYSTEM	9999	
71	TV5 MONDE	9910	
73	MCS BIEN ETRE	9909	

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REPETEUR 72 (CDN)		/DVB-S
1M - F: 11.856 GHz - Pol: linear - vertical - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
	CANAL+	8201
	CANAL+ CINEMA	8203
	EUROSPORT 1	8206
	PLANETE+	8210
	CINE+ PREMIER	8205
	PARIS PREMIERE	8208
	CANAL+	8221
	CINE+ FRISSON	8211
	DISNEY CHANNEL	8207
	CANAL+ SPORT	8204
	CANAL+	8241
	NATIONAL GEO	8202
	CANAL+ SPORT	8224
	EUROSPORT 2	8209
	BARKER COLLECTIVITES	8212

REPETEUR 74 (CDN)		/DVB-S2
1M - F: 11.895 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 5/6QPSK		
N	SERVICE	SID
	MCM TOP	8302
102/315	BFM TV	8301/8301
107	BFM BUSINESS	8303

REPETEUR 88 (CDN)		/DVB-S2
1N - F: 12.168 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 5/6QPSK		
N	SERVICE	SID
2/302	FRANCE 2	9306/9306
89	USHUAIA TV	9305
7/307	ARTE	9301/9301
59/309	W9	9304/9304
6/306	M6	9303/9303
20	CINE+ PREMIER	9302
22	CINE+ EMOTION	9307
	DATASYSTEM	9399
64/317	D17	9308/9308
3/303	FRANCE 3	9309/9309
106/313	LCP	9310/9310
	BARKER COLLECTIVITES SD4	9311
REPETEUR 90 (CDN)		/DVB-S2
1N - F: 12.207 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 5/6QPSK		
N	SERVICE	SID
121	EUROSPORT 1	9005
80	PLANETE+	9006
163	DISNEY CHANNEL	9007
55	PARIS PREMIERE	9004
86	NATIONAL GEO	9002
1/301	TF1	9001/9001
66/320	HD1	9003/9003
	DATASYSTEM	9099
5/305	FRANCE 5	9008/9008
120	INFOSPORT+	9010
103/326	LCI	9009/9009
83	PLANETE+ A&E	9011

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REPETEUR 76 (CDN)		/DVB-S2
1M - F: 11.934 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 5/6QPSK		
N	SERVICE	SID
45	.	8903
	DATASYSTEM	8199
165	BOING	8911
155	BOOMERANG	8908
47	E!	8901
129	GIRONDINS TV	8904
100	LA CHAINE METEO	8902
136	MOTORS TV	8910
174	TRACE URBAN	8907
49	GAME ONE	8905
151	NICKELODEON JR	8912
	CANAL+	8909
133	.	8906

REPETEUR 78		/DVB-S
1M - F: 11.973 GHz - Pol: linear - vertical - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
461	VIVA	28676

REPETEUR 92 (CDN)		/DVB-S2
1N - F: 12.246 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 5/6QPSK		
N	SERVICE	SID
150	DISNEY JUNIOR	6602
42	SYFY	6603
41	13EME RUE	6601
29	OCS GEANTS	6604
88	VOYAGE	6605
32	PARAMOUNT CHANNEL	6606
124	MCS EXTREME	6607
	DATASYSTEM	6699
131	EQUIDIA LIVE	6612
132	EQUIDIA LIFE	6611
65/319	FRANCE O	6608/6608
166/318	GULLI	6609/6609
95	SEASONS	6610

REPETEUR 94		/DVB-S2
1N - F: 12.285 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 2/38PSK		
N	SERVICE	SID
93	ANIMAUX	17022
33	ACTION	17030
56	RTL9	17035
52	AB1	17021
130	AB MOTEURS	17020
51	MANGAS	17031
92	SCIENCE ET VIE TV	17023
94	TREK	17025
214	XXL	17024
91	TOUTE L'HISTOIRE	17026

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REPETEUR 80 (CDN)		/DVB-S2
1M - F: 12.012 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 5/6QPSK		
N	SERVICE	SID
11	CANAL+ SPORT	8804
10	CANAL+ CINEMA	8803
14	CANAL+ DECALE	8802
13	CANAL+ FAMILY	8805
4/9/304	CANAL+	8801/8801/8801
21	CINE+ FRISSON	8807
12	CANAL+ SERIES	8806
	DATASYSTEM	8899
101/316	iTELE	8810/8810
23	CINE+ FAMIZ	8808
25	CINE+ CLASSIC	8809
REPETEUR 84 (CDN)		/DVB-S2
1M - F: 12.090 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 5/6QPSK		
N	SERVICE	SID
158	DISNEY XD	9401
123	MA CHAINE SPORT	9403
30	DISNEY CINEMA	9402
85	DISCOVERY SCIENCE	9407
46	NON STOP PEOPLE	9405
122	EUROSPORT 2	9406
28	OCS CHOC	9404
	DATASYSTEM	9499
164	DISNEY CHANNEL+1	9408
160	TELETOON+	9411
161	TELETOON+1	9412
82	PLANETE+ CI	9409
76	CAMPAGNES TV	9410

REPETEUR 96 (CDN)		/DVB-S2
1N - F: 12.324 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 2/38PSK		
N	SERVICE	SID
0	MOSAIQUE	8622
48	MCM	8602
137	MOSAIQUE BEIN SPORTS	8623
	CLIQUE.TV	8624

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REPETEUR 98 (CDN)		/DVB-S
1N - F: 12.363 GHz - Pol: linear - vertical - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
	DOWNLOAD TNTSAT 9191	9191
15	C+ A LA DEMANDE	9105
16	CSAT A LA DEMANDE	9123
17/291	CANALPLAY	9133/9133
38	PASS SERIES	9170
210	PASS XXL DORCEL	9171
293	MYTF1	9173
220	LE PORN	9169
219	PASS PINK X	9174
490	ESPACE CLIENT	9132
99	MES VIDEOS	9104
487	.	9117
294	6PLAY	9130
18/292	CANALPLAY VOD	9131/9131
	DOWNLOAD G5 SAMSUNG	9146
	DOWNLOAD G5 PACE	9147
	DOWNLOAD G5+ PACE	9150
	DOWNLOAD G5+ SAGEM	9151
	DOWNLOAD R7 G5+ PACE	9152
	DATA SYSTEM[98]	9199

REPETEUR 98 (CDN)		/DVB-S
1N - F: 12.363 GHz - Pol: linear - vertical - SR: 27.5 - FEC: 3/4QPSK		
	DOWNLOAD TNTSAT 9192	9192
	DOWNLOAD TNTSAT 9193	9193
	OTA REDSAT	9190
	DONWLOAD SUISSE	9188
911	DIAGNOSTIC TECHNIQUE	9172
	DOWNLOAD R7 G5+ SAGEM	9103
	DOWNLOAD R7 G5 PACE	9112
	DOWNLOAD R7 G5 SAMSUNG	9119
152	MON NICK JUNIOR	9121
171	MY MTV	9120
19	CAMPUS	9108
	RADIOS 2	9113
	RADIOS 3	9116
	RF	9115
	RADIOS 1	9114
	DOWNLOAD CPRO V2 9134	9134

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REPETEUR 100 (CDN)		/DVB-S2
1N - F: 12.402 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 5/6QPSK		
N	SERVICE	SID
200	NOLLYWOOD TV	8711
	DATASYSTEM	8799
215	DORCEL XXX	8708
213	DORCEL TV	8709
251	FOOT+ 24/24	8712
63/314	FRANCE 4	8701/8701
176	RFM TV	8706
62/312	NRJ 12	8704/8704
61/311	NT1	8702/8702
178	MELODY	8710
153	TIJI	8707
60/310	TMC	8703/8703
53	TV BREIZH	8705

REPETEUR 104		/DVB-S
1M - F: 12.480 GHz - Pol: linear - vertical - SR: 27.5 - FEC: 3/4QPSK		
N	SERVICE	SID
460	SONNENKLAR	32
451	SPORT 1	900
459	TELE 5	51

REPETEUR 102 (CDN)		/DVB-S2
1N - F: 12.441 GHz - Pol: linear - vertical - SR: 29.7 - FEC: 5/6QPSK		
N	SERVICE	SID
180	MEZZO LIVE	6502
87	NAT GEO WILD	6501
172	M6 MUSIC	6503
43	SERIE CLUB	6505
26	OCS MAX	6506
181	DJAZZ.TV	6504
162	NICKELODEON 4TEEN	6512
159	CANAL J	6511
	DATASYSTEM	6599
40	COMEDIE+	6508
135	EXTREME SPORTS	6509
154	PIWI+	6510

REPETEUR 108		/DVB-S
1N - F: 12.55150 GHz - Pol: linear - vertical - SR: 22 - FEC: 5/6QPSK		
N	SERVICE	SID
69/325	CHERIE 25	12140/12140
	CHERIE 25	12141
	INFO TNSAT	12150

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REPETEUR 112 (CDN)		/DVB-S2
1L - F: 12.61050 GHz - Pol: linear - vertical - SR: 22 - FEC: 2/38PSK		
N	SERVICE	SID
8	A LA UNE	9601
264	BEIN SPORTS MAX 4	9602
265	BEIN SPORTS MAX 5	9603
266	BEIN SPORTS MAX 6	9604
267	BEIN SPORTS MAX 7	9605
268	BEIN SPORTS MAX 8	9606
269	BEIN SPORTS MAX 9	9607
270	BEIN SPORTS MAX 10	9608
	DATASYSTEM	9699
	DECODEUR	9609

REPETEUR 118 (CDN)		/DVB-S2
1L - F: 12.699 GHz - Pol: linear - vertical - SR: 22 - FEC: 2/38PSK		
N	SERVICE	SID
	DATASYSTEM	9599
24	CINE+ CLUB	9501
253	MULTISPORTS 1	9502
254	MULTISPORTS 2	9503
255	MULTISPORTS 3	9504
256	MULTISPORTS 4	9505
257	MULTISPORTS 5	9506
258	MULTISPORTS 6	9507
217	COLMAX TV	9508

REPETEUR 120 (CDN)		/DVB-S2
1L - F: 12.72850 GHz - Pol: linear - vertical - SR: 22 - FEC: 2/38PSK		
N	SERVICE	SID
370	F3 PICARDIE	9822
361	F3 FRANCHE COMTE	9824
352	F3 AQUITAINE	9815
354	F3 BNORMANDIE	9801
353	F3 AUVERGNE	9816
355	F3 BOURGOGNE	9805
350	F3 ALPES	9808
367	F3 NORD PDC	9809
364	F3 LIMOUSIN	9818
373	F3 RHONE ALPES	9823
372	F3 PROV ALPES	9813
363	F3 LANGUEDOCROU	9811
365	F3 LORRAINE	9819
369	F3 PAYS DE LOIRE	9802
360	F3 COTE D'AZUR	9803
357	F3 CENTRE	9804
368	F3 PARIS IDF	9821
371	F3 POITOUCHAR	9806
358	F3 CHAMP ARDENNE	9807
356	F3 BRETAGNE	9817
362	F3 HNORMANDIE	9814
351	F3 ALSACE	9810
366	F3 MIDI PYRENEES	9820
359	F3 CORSEVIATELLA	9812