



Tailwind® 500
TV programming for
the Middle East

Middle East

**Rockwell
Collins**

Middle East For Tailwind® 500

A	Arabic
E	English
F	French
H	Hindi
J	Japanese
K	Korean
M	Multilingual
	Showtime-Encrypted
	Free-to-air

The following channel list is effective May 1, 2009. Channels listed are subject to change without notice.

Channel Number	Channel Name	Language
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Nilesat

1	ShowMovies 1	E
2	ShowMovies 2	E
3	ShowMovies Act	E
4	ShowMovies Kids	E
5	ShowMovies Com	E
6	Showsports 1	E
7	Showsports 2	E
8	Showsports 3	E
9	Showsports 4	E
10	ShowSeries	E
11	ShowSeries Extra	E
12	ShowShasha	A
13	MBC+ Drama	A
14	ShowComedy	E
15	ShowComedy Xtra	E
16	Show Kids	E
17	TCM	E
18	Hallmark	E
19	BBC Lifestyle	E
20	BBC Prime	E
21	Decision Maker	E
22	Style Network	E
23	E! Entertainment	E
24	Disney Channel	E
25	Cartoon Network	E
26	Boomerang	E
27	Travel Channel	E
28	Nat Geo Wild	E
29	Discovery World	E
30	Discovery Science	E
31	Animal Planet	E
32	JimJam/Extreme	E
33	CNN	E
34	Sky News	E
35	Bloomberg	E

36	CNBC	E
37	MTV Music	A / E
38	Vh1	A
39	MTV Arabia	A
40	Wanasah	A
41	Future News	A
42	Sharjah TV3	A
43	City 7 TV	A
44	MANAR	A
45	LBC SAT	A
46	AL JADEED	A
47	Rotana Clip	A
48	Rotana	A
49	Rotana Cinema	A
50	Rotana Khalijiah	A
51	Rotana Zaman	A
52	FOX Series	A
53	Sumaria	A
54	NBN	A
55	EDUC 1	A
56	EDUC 2	A
57	EDUC 3	A
58	EDUC 4	A
59	A.B.C.AQTSADIA TV	A
60	Salah EL-Din	A
61	UNIV 1	A
62	Al.Manara.(sci.ch)	A
63	Sehaty	A
64	Al Forat	A
65	Tamima	A
66	Abu Dhabi TV	A
67	Huda TV	A
68	AL Wasta	A
69	Beladi	A
70	AL-Fajr	A
71	2M Maroc	A
72	CCTV9	E
73	Strike	A
74	Melody Arabia	A
75	El-Emarah	A
76	Smile TV	A
77	A1 Shop	A
78	Alafasy	A
79	AL SHARJAH TV	A
80	Dubai One	A
81	Dubai Sport	A
82	Sama Dubai	A
83	Dubai TV	A
84	Dubai Racing Channel	A
85	Space Toon	A
86	CNBC ARABIA	A
87	MUSIC PLUS	A
88	NOJOOM 1	A
89	AL SHARQIA	A
90	Alhurra	A
91	PSC	A

92	Sudan	A
93	Oman	A
94	Bahrain	A
95	Kuwait	A
96	Syria	A
97	Mehwer	A
98	Kuwait Sport & +	A
99	AlThuraya	A
100	AL MAGHRIBIA	A
101	Al-Resala	A
102	Majd	A
103	Xpress Shop	A
104	Dream	A
105	Kuwait Ch.2	A
106	TV5	F
107	Melody Hits	A
108	Oyoun TV	A
109	DW-TV ARABIA	E
110	Al Saeeda	A
111	Mazzika	A
112	Mazzika Zoom	A
113	Asayel Al Khaleej	A
114	ASNshop	A
115	Al Waha	A
116	TXT	A
117	Chatco	A
118	Jordan	A
119	Iqraa	A
120	Melody Aflam	A
121	JSC	A
122	Al Jazeera International	E
123	JSC Sports 1	A
124	JSC Sports 2	A
125	MBC1	A
126	MBC2	A
127	MBC3	A
128	MBC4	E
129	MBC Action	E
130	MBC MAX	E
131	BBCW	E
132	AL masriya	A
133	NileTV	M
134	Alrai TV	A
135	Al Mishkat	A
136	AL Hurra Iraq	A
137	AL oula	A
138	AL MONOWA	A
139	AL HIDAYAH	A
140	Ashrooq Tv	A
141	FOXMOVIES	A
142	Fashion	A
143	AL Saha 2	A
144	Nile News	A
145	Nile Comedy	A
146	Nile Culture	A

147	Nile Cinema	A
148	Nile Life	A
149	Nile Drama	A
150	Nile Sport	A
151	Sowalif	A
152	FUNoon	A
153	AlJamahirya	A
154	Dream2	A
155	Sham TV	A
156	Saudi-1	A
157	Saudi-2	A
158	Saudi Sport	A
159	Al-EKhabaria	A
160	Al-Majd3	A
161	Al-Alam	A
162	AL Zahabiya	A
163	GHINWA	A
164	Mersal TV	A
165	ALKASS TV	A
166	Hannibal	A
167	AL Anwar	A
168	Bedaya	A
169	AD Sport TV	A
170	Hi TV	A
171	Mara7 TV	A
172	Infinity TV	A
173	Ajman TV	A
174	Alarabiya	A
175	AL AQARIYA	A
176	AL EQTISADIA TV	A
177	ZEE AFLAM	H
178	HAWAS TV	A
179	CITRUSS TV	A
180	Awtar TV	A
181	GEAR ONE	A
182	FAWASEL TV	A
183	BOROUIZ TV	A
184	AGHANI TV	A
185	Abu Dhabi Sport 2	A
186	NOJOOM 2	A
187	Nojoom 3	A
188	NOJOOM 4	A
189	NOOR DUBAI	A
190	FutureTV	A
191	FM	A
192	Dawn News	A
193	ALHAKEKA	A
194	A1TV	A
195	Al Diyar	A
196	Nourmina	A
197	Seven Stars	A
198	ISHTAR TV	A
199	Al-Kawthar	A

Some channels may not be available due to the aircraft location and/or weather conditions.

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200	Yemen	A
201	Al Saha TV	A
202	Iraqia TV	A
203	Flash TV	A
204	ALRAFIDEN	A
205	STV	A
206	BAGHDAD TV	A
207	UNIV2	A
208	Poet	A
209	ALBAGHDADIA	A
210	Al NAS TV	A
211	Waseet EL-Khair	A
212	AL-Rayah	A
213	Arriadia	A
214	Al Danah	A
215	Qatar1	A
216	Assadissa	A
217	France 24	A / E
218	BBC A	A
219	Al-Zaeem	A
220	Nessma	A
221	TV A3	A
222	ALSahraa	A

Arabsat

1	Saudi-1	A
2	Saudi-2	A
3	Saudi Sport	A
4	Al-EKhbaria	A
5	MBC1	A
6	MBC2	A
7	MBC3	A
8	MBC4	E
9	MBC Action	E
10	MBC Persia	A
11	MBC MAX	E
12	Wanasah	A
13	AL-Arabiya	A
14	TXT TV	A
15	JSC	A
16	JSC Mubasher	A
17	JSC English	E
18	JSC Sports	A
19	AL JAZEERA CHILDREN	A
20	JSC Documentary	A
21	Alkass	A
22	CNBC Arabiya	A
23	France 24 (in Arabic)	A / E
24	Rusiya Al-Yaum	A
25	BBC Arabic	A
26	AlAlam	A
27	AlMustakillah	A
28	Ghiras TV	A
29	MTV ARABIA	A
30	Nickelodeon	A

31	Al Dawliya	A
32	NOOR DUBAI	A
33	Rotana Music	A
34	Rotana Clip	A
35	Rotana Khalijiah	A
36	Rotana Tarab	A
37	Rotana Cinema	A
38	Rotana Zaman	A
39	Rotana Aghani	A
40	Al-Resaala	A
41	Fox Movies	E
42	FOX Series	E
43	MTV Lebanon	A
44	TeleLiban	A
45	Al Manar	A
46	Future TV	A
47	Future News	A
48	Future USA	A
49	LBCI	A
50	Star Academy	A
51	OTV	A
52	Thane Express	A
53	AL Emarat	A
54	Abu Dhabi TV	A
55	Abu Dhabi +1	A
56	AD Sports	A
57	AD Sports 2	A
58	Poet	A
59	AlQuds TV	A
60	Strike	A
61	SCC	A
62	El Emarah	A
63	Sahm TV	A
64	A1 Shop	A
65	Al Hurra Iraq	A
66	Fanoos	A
67	Al Hurra	A
68	U-Mark	A
69	Bab El Mawada	A
70	Romanceya TV	A
71	Hamsa	A
72	Rayhana TV	A
73	Done Deal TV	A
74	A lpha Shop	A
75	Baraem	A
76	SHARJAH TV	A
77	BBC World Middle East	E
78	Euronews	M
79	TV5 Monde Orient	F
80	LUXE.TV Arabia	E
81	Funoon TV	A
82	Al Hiwar TV	A
83	NHK World	E
84	Allibiya Satellite Channel	A
85	ANB TV	A
86	Tunis	A

87	Tunisie 21	A
88	Hannibal	A
89	Algeria	A
90	Morroco TV	A
91	Nessma	A
92	Libya TV	A
93	Libya Sport (Riadia)	A
94	Booyut Motmaeena	A
95	Al Thuraya	A
96	ASNshop	A
97	Alkawthar	A
98	Al Jawhara TV	A
99	AAKAR	A
100	Al Waseet	A
101	AlRai	A
102	AlAqsa	A
103	KBS W	K
104	Press TV	A
105	Syrian Drama TV	A
106	Syria TV	A
107	Addounia TV	A
108	Awtan	A
109	Jordan TV	A
110	Khabar	A
111	Live TV	A
112	SHARAQIYA	A
113	ALAAN TV	A
114	Al Eqtisadia TV	A
115	INFINITY 2	A
116	ARIRANG	E
117	ASHOROOQ TV	A
118	Decision Makers Tv	A
119	Jawna	A
120	PSC	A
121	Sudan TV	A
122	Qatar TV	A
123	Al-Iraqia	A
124	Shada2	A
125	SSTV	A
126	PEACE TV	A
127	RTD Djibouti	A
128	Sehraya	A
129	Tayba TV	A
130	Aalam Hawaa	A
131	IQRA	A
132	Al Haqiqa	A
133	Nilat	A
134	Dubai TV	A
135	Dubai Sport	A
136	Dubai Sports 2	A
137	DUBAI RACING	A
138	Albairaq	A
139	Dubai One	A
140	Sama Dubai	A
141	Marasil	A

142	4FUN	A
143	Sehaa TV	A
144	Bahrain TV	A
145	Bahrain 55	A
146	Bahrain Sport	A
147	Bahrain Sport 2	A
148	KTV ETHRAA	A
149	KTV CH3	A
150	KTV CH1	A
151	KTV CH2	A
152	KTV AL ARABI	A
153	Al Watan TV	A
154	Al Watan Plus	A
155	Al Watan Galta	A
156	Rawasy	A
157	Amwaj	A
158	Wtanya	A
159	ALBAGHDADIA	A
160	Daleel	A
161	ALhayat	A
162	Bedayah Nesaaya TV	A
163	Al-Adalah	A
164	AL-Adalah 2	A
165	Safa TV	A
166	FUNoon Plus	A
167	Shaer al Rasoul	A
168	Al Wasat TV	A
169	ALDAFRAH Music	A
170	Dunia TV	A
171	Zoal TV	A
172	AL MOJTAMA	A
173	Orient	A
174	YEMEN	A
175	SHEBA	A
176	YAMANIA	A
177	AL-EYMAN	A
178	Syrian Education	A
179	Academy	A
180	YOOYA	A
181	Scope TV	A
182	Eretria	A
183	Shada	A
184	Mauritania TV	A
185	Ethiopia	A
186	Rawae TV	A
187	ATLAS MOROCCO TV	A
188	ABWAB.TV	A
189	AlOmma TV	A
190	Smart Ad	A
191	Almajd 01	A
192	Almajd 02	A
193	Almajd 03	A

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FOR THE MIDDLE EAST

SHOWTIME IN THE MIDDLE EAST RECEIVER REACTIVATION

Showtime in the Middle East/Nilesat broadcasts reactivation codes throughout each month for all valid access cards. Airborne TV systems can have more than one Middle East region receiver, and the access cards in the receivers are not the same. That is why on an aircraft with multiple Middle East region receivers, some, none or all of them can be working.

Degradation or loss of signal may be caused by adverse weather or aircraft location (at the edge or outside of the Middle East service footprint). All of these factors can interfere with Showtime reactivation.

➤ Is a "hit" required?

1. Make sure that the aircraft is within the Nilesat footprint with favorable weather conditions.
2. Make sure that the antenna has a clear line of sight to the satellite.
3. Route the first Nilesat receiver video output to a cabin monitor.
4. Tune the receiver to a subscription channel.
5. If the receiver is not active, the cabin monitor should display an error message.

➤ Obtain a "hit"

1. In preparation for a hit, make sure that the aircraft is within the Nilesat footprint with favorable weather conditions.
2. Power up the TV system and initialize the aircraft's altitude reference system.
3. Make sure that the antenna has a clear line of sight to the satellite.
4. Route the first Nilesat receiver video output to a cabin monitor.
5. Tune the receiver to channel 1, "TMC." The cabin monitor should display a message banner that says you do not have rights to the program.
6. Repeat steps 4 and 5 for each inactive Nilesat receiver installed on the aircraft.
7. Call the Rockwell Collins Member Services Center (MSC) at (714) 929-3500 or (877) 566-1640 with your company name, aircraft type and serial number, and request "reactivation." Allow up to 2 hours for the receivers to become active and to begin playing programming. If the receivers do not activate during this time, the system may have insufficient signal quality to receive the hit.

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