

# ACADEMY OF MODEL AERONAUTICS APPROVED FREQUENCY USE PLANS



EFFECTIVE JANUARY 1, 1991 REVISED MARCH 1, 1998

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Use of equipment operating on frequencies other than those listed below (or on 6 meters without proper licensing) is a violation of the AMA Safety Code.

### 72 MHz

#### FOR MODEL AIRCRAFT USE ONLY

Channel No.	Frequency
11	72.01
12	72.03
13	72.05
14	72.07
15	72.09
16	72.11
17	72.13
18	72.15
19	72.17
20	72.19
21	72.21
22	72.23
23	72.25
24	72.27
25	72.29
26	72.31
27	72.33
28	72.35
29	72.37
30	72.39
31	72.41
32	72.43
33	72.45
34	72.47
35	72.49
36	72.51
37	72.53
38	72.55
39	72.57
40	72.59
41	72.61
42	72.63
43	72.65
44	72.67
45	72.69
46	72.71
47	72.73
48	72.75
49	72.77
50	72.79
51	72.81
52	72.83
53	72.85
54	72.87
55	72.89
56	72.91
57	72.93
58	72.95
59	72.97
60	72.99

## For Model Aircraft and Surface Model Use 6 Meter "Ham" Band

53 MHz		50 MHz
53.1	Channel No.	Frequency
53.2	00	50.80
	01	50.82
53.3	02	50.84
53.4	03	50.86
	04	50.88
53.5	05	50.90
53.6	06	50.92
	07	50.94
53.7	08	50.96
53.8	09	50.98

AMATEUR RADIO OPERATOR LICENSE REQUIRED FOR 6 METERS (Technician, General, Advanced, Extra class)

(Other Amateur Radio Service [ARS] frequencies may be used, as regulated by the FCC)

27 MHz	49 MHz
26.995	49.830
27.045	49.845
27.095	49.860
27.145	49.875
27.195	49.890
27.255 NOT RECOMMENDED (Subject to interference from adjacent CB Operation)	NOT RECOMMENDED FOR CONTROL OF MODEL AIRCRAFT DUE TO LIMITED RANGE (Transmitter power limited to 100 Milliwatts)

Pursuant to Federal Communications Commissions Rules 95.623 and 95.635, as of March 1, 1998, all remote control transmitters that operate in the 72 to 76 MHz band must be maintained within a frequency tolerance of 0.002% and meet certain minimum emissions standards. Users who continue to operate transmitters with a frequency tolerance of 0.005% or fail to meet the emissions requirements after march 1, 1998 will be in violation of Rule(s) 95.623 and/or 95.635 and may be subject to legal liability. Transmitters that have already been narrow banded under a FCC Class I Permissive Change within the meaning of Section 2.1001 (b) are not affected (except 27 MHz and 53 MHz).

### 75 MHz

### FOR SURFACE MODEL USE ONLY

Channel No.	Frequency
61	75.41
62	75.43
63	75.45
64	75.47
65	75.49
66	75.51
67	75.53
68	75.55
69	75.57
70	75.59
71	75.61
72	75.63
73	75.65
74	75.67
75	75.69
76	75.71
77	75.73
78	75.75
79	75.77
80	75.79
81	75.81
82	75.83
83	75.85
84	75.87
85	75.89
86	75.91
87	75.93
88	75.95
89	75.97
90	75.99