

## **ACADEMY OF MODEL AERONAUTICS APPROVED FREQUENCY USE PLANS**



**EFFECTIVE JANUARY 1, 1991** 

**REVISED MARCH 1, 1998** 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.

<b>72 MHz</b> FOR MODEL AIRCRAFT USE ONLY	For Model Aircraft and Surface Model Use 6 Meter "Ham" Band		
Channel No. Frequency	53 MHz		50 MHz
11 72.01		_	
12 72.03	53.1	Channel No.	Frequenc
13 72.05		00	50.80
14 72.07	53.2	01	50.82
<u> </u>	53.3	02	50.84
<u>16 72.11</u> 17 72.13	53.4	03	50.86
18 72.15		04	50.88
19 72.17	53.5	05	50.90
20 72.19	53.6	06	50.92
21 72.21	53.7	<u> </u>	<u> </u>
22 72.23		09	50.98
23 72.25	53.8	05	50.50
<u>24</u> 72.27 25 72.29	AMATEUR RADIO OPERATO	R LICENSE REQUIR	
<u> </u>	(Technician, General, Advanced, Extra class)		
27 72.33	(Other Amateur Radio Service [ARS] frequencies may be		
28 72.35		egulated by the FCC	
29 72.37	useu, as i		)
30 72.39			
31 72.41	<u>27 MHz</u>	-	<u>49 MHz</u>
32 72.43	26.995		49.830
<u>33</u> 72.45 3472.47			
35 72.49	27.045		49.845
36 72.51	27.095		49.860
37 72.53	27.145		49.875
38 72.55			
39 72.57	27.195		49.890
40 72.59	27.255	NOT RE	COMMENDED FO
<u>41 72.61</u> 42 72.63	NOT RECOMMENDED		ROL OF MODEL
42 72.65	(Subject to interference		RAFT DUE TO
44 72.67	from adjacent CB		ITED RANGE
45 72.69	Operation)		nsmitter power
46 72.71	. ,	(	to 100 Milliwatts)
47 72.73			,
48 72.75			
<u>49</u> 72.77 5072.79	Pursuant to Federal Commun		
51 72.81	95.635, as of March 1, 1998, all remote control transmitters that operat		
52 72.83	the 72 to 76 MHz band must be maintained within a frequency toleranc		
53 72.85	0.002% and meet certain minimum emissions standards. Users v		
54 72.87	continue to operate transmitters with a frequency tolerance of 0.005%		
55 72.89	fail to meet the emissions requirements after march 1, 1998 will be		
56 72.91	violation of Rule(s) 95.623 and/or 95.635 and may be subject to le		
57 72.93	liability. Transmitters that have		
<u>58</u> 72.95 5972.97	Class I Permissive Change within the meaning of Section 2.1001 (b)		
60 72.99	not affected (except 27 MHz and 53 MHz).		

For Wodel Aircra 6 Met	ter "Ham" Band	viodel Use
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 04	50.86
53.5	04	<u>50.88</u> 50.90
	06	50.90
53.6	07	50.94
53.7	08	50.96
53.8	09	50.98
(Othern American Dedie	Complete FADCI for any and	alaa maayika
(Other Amateur Radio used, as	Service [ARS] frequer regulated by the FCC)	icies may be
	regulated by the FCC)	icies may be
used, as	regulated by the FCC)	-
used, as	regulated by the FCC)	9 MHz
used, as 27 MHz 26.995 27.045	regulated by the FCC)	1 <mark>9 MHz</mark> 49.830 49.845
used, as 27 MHz 26.995 27.045 27.095	regulated by the FCC)	<b>9 MHz</b> 49.830 49.845 49.860
used, as <b>27 MHz</b> 26.995 27.045 27.095 27.145	regulated by the FCC)	19 MHz 49.830 49.845 49.860 49.875
used, as 27 MHz 26.995 27.045 27.095	regulated by the FCC)	<b>9 MHz</b> 49.830 49.845 49.860
used, as <b>27 MHz</b> 26.995 27.045 27.095 27.145	regulated by the FCC)	<b>19 MHz</b> 49.830 49.845 49.860 49.875 49.890
used, as <b>27 MHz</b> 26.995 27.045 27.095 27.145 27.195 27.255	regulated by the FCC)	49.830 49.845 49.860 49.875 49.890 OMMENDED FOR
used, as 27 MHz 26.995 27.045 27.095 27.145 27.195 27.255 DT RECOMMENDED	NOT REC	49.830 49.845 49.860 49.875 49.890 OMMENDED FOR ROL OF MODEL
used, as 27 MHz 26.995 27.045 27.095 27.145 27.195 27.255 DT RECOMMENDED bject to interference	NOT REC CONTF	49.830 49.845 49.860 49.875 49.890 OMMENDED FOR ROL OF MODEL RAFT DUE TO
used, as 27 MHz 26.995 27.045 27.095 27.145 27.195 27.255 DT RECOMMENDED bject to interference from adjacent CB	NOT REC AIRCI NOT REC CONTF AIRCI	49.830 49.845 49.860 49.875 49.890 OMMENDED FOR ROL OF MODEL RAFT DUE TO TED RANGE
used, as 27 MHz 26.995 27.045 27.095 27.145 27.195 27.255 DT RECOMMENDED bject to interference	NOT REC CONTR AIRCI LIMI (Tran	<b>19 MHz</b> 49.830 49.845 49.860 49.875 49.890 OMMENDED FOR ROL OF MODEL RAFT DUE TO TED RANGE smitter power
used, as 27 MHz 26.995 27.045 27.095 27.145 27.195 27.255 DT RECOMMENDED bject to interference from adjacent CB	NOT REC CONTR AIRCI LIMI (Tran	49.830 49.845 49.860 49.875 49.890 OMMENDED FOR ROL OF MODEL RAFT DUE TO TED RANGE

unications Commissions Rules 95.623 and Il remote control transmitters that operate in e maintained within a frequency tolerance of ninimum emissions standards. Users who ters with a frequency tolerance of 0.005% or requirements after march 1, 1998 will be in and/or 95.635 and may be subject to legal ve already been narrow banded under a FCC within the meaning of Section 2.1001 (b) are nd 53 MHz).

<u>75 MHz</u>			
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		