

January 20, 1993

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JAN 28 1993

Joe L. Frizzell  
1233 N.W. 14th. Street  
Grand Prairie, TX 75050

FCC MAIL ROOM

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JAN 28 1993

Federal Communication Commission  
1919 M Street, NW  
Washington, DC 20554

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Dear Sirs:

It has recently come to my attention that the Federal Communication Commission (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine, radio controlled (R/C) model airplanes.

Your Notice of Proposed Rule Making (NPRM) in **PR Docket 92-235** replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 Mhz band and 10 of 30 frequencies on the 75 Mhz band now used by hobbyists. In fact, more channels will likely be affected.

**This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane could easily be shot out of the sky by a mobile user I'd have no way of knowing about or guarding against. This creates an immediate and unnecessary safety concern.**

I am less than five years from retirement. I began R/C flying slightly over a year ago in the hope of it becoming a major part of my retirement experience. I currently own three (3) R/C airplanes. These airplanes along with the necessary radios, engines, battery chargers and miscellaneous field support equipment represent an investment of approximately twenty-five hundred dollars, not to mention hundreds of hours spent in model building. I am just one hobbyist. However, when you consider there are

PR Docket 92-235 Page 2

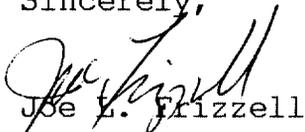
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hundreds of thousands of other R/C hobbyist in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment. For me personally, my "Blue Sky" dream of retirement has, with this proposed action, become clouded and uncertain.

**I urge you to reconsider this. Keep 10 Khz spacing between all frequencies in the 72 Mhz and 75 Mhz bands available for safe use by R/C enthusiast. Please don't restrict or eliminate a hobby that has grown tremendously over the past 30 years and represents so much investment of money and enjoyment for people nationwide.**

Thank you for your consideration.

Sincerely,

  
Joe L. Frizzell

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JAN 28 1993

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

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JAN 28 1993

FCC MAIL ROOM

Date: Jan 22<sup>nd</sup> 1993

Federal Communications Commission  
1919 M Street, NW  
Washington, DC 20554

Dear Sirs:

It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine; radio controlled (R/C) model airplanes, helicopters, cars and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket ~~92-235~~ replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band and 10 of the 30 frequencies on the 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

**This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.**

I have been involved in this hobby for 8 years. I own 6 radios and 12 model airplanes, helicopters, cars and boats. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

**I urge you to reconsider this. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.**

Thank you for your consideration.

Sincerely,

*Walker Woolver*  
*308 Germaine Ave.*  
*Santa Cruz, Calif.*  
*95065*

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F.C.C.  
1919 M. STREET N.W.  
WASHINGTON, D.C. 20554

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MAIL ROOM

GENTLEMEN:

I AM INVOLVED WITH THE SPORT OF RADIO CONTROLLED MODELING. I AM PRESENTLY A MEMBER OF THE SANTA CLARA COUNTY MODEL AIRCRAFT SKYPARK(SCCMAS), LOCATED IN SAN JOSE, CALIFORNIA. I ENJOY BUILDING AND FLYING RADIO CONTROLLED AIRCRAFT. IN THE BEGINING OF 1991 WE UNDER WENT THE CHANGEING OF ALL OUR RADIO EQUIPMENT TO INSURE THAT WE MET THE NEW GUIDELINES SET FORTH BY THE FCC AND TO KEEP OUR HOBBY SAFE. I PRESENTLY OWN 3 RADIO CONTROL SYSTEMS AND 5 DIFFERENT MODELS WITH A WORK SHOP FULL OF ELECTRONIC EQUIPMENT NECESSARY TO OPERATE MY AIRCRAFT SAFEL

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I AM VERY MUCH AGINSTS THE PROPOSED RULE THAT IS CURRENTLY UNDER CONSIDERTATION BY THE FCC. THE PROCEEDING IS PR DOCKET 92-235. IF ADOPTED THE NEW RULE WILL GREATLY REDUCE THE USABILITY OF FRENQUENCIES CURRENTLY ASSIGNED FOR R/C MODELING USE AND WILL GREATLY INCREASE THE RISK OF ACCIDENTS ,TO OUR AIRCRAFT,PERSONAL PROPERTY OF OTHERS, AND BODYLY INJURY OF OTHERS AS AS TO OUR SELVES AND FELLOW FLYERS.

JAN 28 1993

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

OUR RADIO CONTROLLED FREQUENCIES ARE IN THE 72-76 MHZ BAND. THIS BAND IS PRIMARILY USED FOR PRIVATE LAND MOBILE DISPATCH OPERATIONS. HOWEVER, OUR RC FRENQUENCIES IN THIS BAND ARE FAR ENOUGH FROM LAND MOBILE FREQUENCIES THAT WE HAVE BEEN ABLE TO SHARE THE BAND WITHOUT EITHER USE INTERFERING WITH THE OTHER.

THE NOTICE OF PROPOSED RULE MAKING (NPRM) IN PR DOCKET 92-235 REPLACES PART 90 OF THE RULES WITH A NEW PART 88. PART 90 ALLOWS FOR THE SAFE USE OF R/C AIRCRAFT AND SUFACE MODELS BY KEEPING A 10 KHZ SPACING BETWEEN FIXED COMMERCIAL USERS AND FRENQUENCIES USED BY R/C ENTHUSIASTS. THE NEW PART 88 WILL ALLOW MOBIL USERS ON FREQUENCIES WITHIN 2.5 KHZ OF FREQUENCIES AVAILABLE TO US, ELIMINATING SAFE USE OF AT LEAST 31 OF THE 50 CHANNELSON THE 72 MHZ BAND (FOR R/C AIRCRAFT) AND 10 OF THE 30 FRENQUENCIES ON THE 75 MHZ BAND (FOR R/C CARS AND BOATS) NOW USED BY HOBBYIST. IN FACT, IT IS PROBABLE THAT MORE CHANNELS WILL LIKLY BE AFFECTED.

WHEN WE OPERATE OUR R/C MODELS,WE GO TO GREAT LENGTHS TO ASSURE THE SAFETY OF THE OPERATORS AND BYSTANDERS AND TO PROTECT THE PROPERTY OF OTHERS. MANY OF OUR SAFTY PERCAUTIONS INVOLVE THE CAREFUL COORDINATION AND USE OF THE FREQUENCIES. IF THE NUMBER OF USABLE FREQUENCIES IS DIMINISHED AS PROPOSED BY THE FCC, THE REMAINING FREQUENCIES WILL BECOME CONGESTED AND THE MARGIN OF SAFETY WILL BE GREATLY DECREASED.

I DO NOT THINK IT IS WISE OF THE FCC TO SEEK TO EXPAND THE OPERATION CONDITIONS OF LAND MOBILE RADIO USERS AT THE EXPENSE AND SAFETY OF THE RADIO CONTROL MODERLERS. THE FCC MAY NOT THINK WE ARE AS IMPORTANT AS BUSINESS USERS OF RADIO, BUT WE HAVE A CONSIDERABLE INVESTMENT IN OUR MODELS AND SUPPORT EQUIPMENT. MODELING IS A SIZABLE INDUSTRY THAT MUST BE SAVED FROM THESE DETRIMENTAL FCC ACTIONS. THE HOBBY PROVIDES MANY HOURS OF ENJOYMENT TO HUNDREDS OF THOUSANDS OF PEOPLELIKE MYSELF AND CONTRIBUTES TO THE ADVANCEMENT AND DEVELOPMENT OF THE AVATION INDUSTRY.

PLEASE HELP ME TO CONTINUE THE SAFE ENJOYMENT OF MY PASTIME BY NOT PROCCEING WITH THE ABOVE REFERENCED PROPOSAL. THANKYOU FOR YOUR CONSIDERATION IN THIS MATTER.

SINCERELY,

STEVE COLEN  
AMA 370723  
2845 DAY ROAD  
GILROY, CALIFORNIA 95020

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P.S. MY SON HAS JUST GONE THROUGH HIS TEENS DRUG AND CRIME FREE AND WE CAN ATTRIBUTE IT TO SPENDING FREE TIME BUILDING AT HOME IN THE EVENINGS AND FLYING AT OUR FLYING SITE ON WEEKENDS WITH HIS FRIENDS. HE ALSO COMPETES IN AREOBATIC CONTESTS WHICH IS GREAT FOR BUILDING SELFESTEEM IN A YOUNG MAN. ALL THIS FROM MODELING.

Federal Communications Commission  
1919 M Street NW  
Washington, DC 20554

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JAN 28 1993

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

**Urgent: Serious problem with PR Docket 92-235.**

Dear Sirs:

**Please help me!** My hobby is the construction and operation of radio controlled model airplanes. I have been in this hobby for many years and have a considerable investment in it. It is a wonderful hobby for young and old. Also, I have many friends in this hobby.

I am very concerned about the proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is **PR Docket 92-235**. If adopted, the new rules will absolutely cause radio interference on the majority of frequencies currently assigned for RC model aircraft use. Safety is very important in this hobby.

Our RC frequencies are in the 72 - 76 MHz band. We share this band with the private land mobile dispatch operations. However, now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging this band. The mobile frequencies will be separated by 5 KHz but they will bracket the RC frequencies by only 2.5 KHz. This will cause interference on the RC channels. In addition **the technical specifications for the new mobile equipment allows a frequency tolerance which could place their signal directly on an RC channel.**

Can you imagine all the RC airplanes, each costing several hundred dollars or more, that will be crashing to the ground because someone uses a "mobile" telephone in the vicinity. We modelers have controls and rules in place to assure the safety of the operators and bystanders and also the protection of surrounding property. But there will be no protection against these new frequencies because they are "mobile" and we would never know where they are.

The frequency changes are proposed by the FCC Land Mobile Service. The FCC has issued a Notice of Proposed Rule Making (**NPRM - PR Docket 92-235**)

All over the country there are organized events and contests where hundreds of operators participate. Spectators often number in the thousands at these events. This hobby provides many hours of enjoyment to hundreds of thousands of people like myself and my family. *Please help keep model aviation safe.*

**The FCC must not be allowed to carry out its proposals for the 72 - 76 MHz band.**

Sincerely

*Alfred F. Gumbert*

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Federal Communications Commission  
1919 M Street NW  
Washington, DC 20554

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JAN 28 1993

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FCC MAIL ROOM

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I am very concerned about the proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is **PR Docket 92-235**. If adopted, the new rules will absolutely cause radio interference on the majority of frequencies currently assigned for RC model aircraft use. Safety is very important in this hobby.

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All over the country there are organized events and contests where hundreds of operators participate. Spectators often number in the thousands at these events. This hobby provides many hours of enjoyment to hundreds of thousands of people like myself and my family. Please help keep model aviation safe.

The FCC must not be allowed to carry out its proposals for the 72 - 76 MHz band.

Sincerely

*Don F. Coombs*

Mr. & Mrs. Don F. Coombs  
2944 Old Orchard Road  
Fl. Wayne, IN 46804

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*We do not have any alternate frequencies - this is it for us. Please be fair even though we do not have a rich lobby in D.C.*

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OFFICE OF THE SECRETARY

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JAN 28 1993 January 22, 1993

FCC MAIL ROOM

Federal Communications Commission  
1919 M Street, NW  
Washington, DC 20554

Dear Sirs:

It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine, radio controlled (R/C) model airplanes, helicopters, cars and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band and 10 of the 30 frequencies on the 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

**This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.**

I have been involved in this hobby for 2 years. I own 2 radios and 3 model airplanes, helicopters, cars and boats. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

**I urge you to reconsider this. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.**

Thank you for your consideration.



Sincerely,

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JAN 26 1993

January 23, 1993

FCC MAIL ROOM

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JAN 28 1993

FEDERAL COMMUNICATIONS COMMISSION  
1919 M St., NW  
Washington, D.C. 20554

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Dear Sirs;

It has come to my attention that there is a proposed rule under consideration by the FCC, PR DOCKET 92-235, to reduce the usability of frequencies currently assigned for radio control model use.

The notice of proposed rule making in PR DOCKET 92-235 replaces part 90 of the rules with a new part 88. Part 90 allows for safe use of radio-controlled aircraft and surface models by keeping 10 khz. spacing between fixed commercial users and frequencies used by radio control enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz. of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 Mhz. band for radio controlled aircraft and 10 of the 30 frequencies on the 75 Mhz. band for radio controlled cars and boats now used by hobbyist. In fact, more channels will likely be effected.

As the mother of the current national champion in radio controlled aerobactic airplanes, I have been involved in radio control for many years and I know the importance of safety in this sport. I have seen what can happen when there is radio interference on the radio control bands and putting this proposal into effect would do just that. I also know the good that this sport can do for our future generations and with drugs so pervasive in this country they need something constructive to do. By putting PR DOCKET 92-235 into effect many of the radio systems being used today will be in question and the cost to replaced them would be ex-orbitant not only for the individual but also for the manufactureres who make them and the stores which sell them.

I urge you to reconsider this proposal. Keep 10 Khz. spacing between all frequencies on 75 Mhz. and the 72 Mhz. bands available for safe use by radio control enthusiasts. Please don't eliminate this hobby which has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely yours,



Margaret von Linsowe AMA 388352  
4509 Thompson Road  
Linden, Michigan 48451

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FEDERAL COMMUNICATIONS COMMISSION  
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January 22, 1993

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JAN 25 1993

FCC MAIL ROOM

Federal Communications Commission  
1919 M Street, NW  
Washington, DC 20554

Dear Sirs:

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**This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.**

I have been involved in this hobby for 2 years. I own 1 radios and 2 model airplanes, helicopters, cars and boats. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

**I urge you to reconsider this. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.**

Thank you for your consideration.

Sincerely, *Gene Johnson*

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OFFICE OF THE SECRETARY

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JAN 26 1993

FCC MAIL ROOM

FCC  
1919 M St. NW  
Washington, D. C. 20554

Dear Federal Communications Commission,

I am the owner of a hobby shop which includes radio-controlled planes, boats, cars etc., and I and my customers derive many hours of enjoyment in the construction and operation radio controlled models.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rule will greatly reduce the usability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability.

Our radio-control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio-control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

The Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces part 90 of the rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, elimination safe use of at least 31 of the 50 channels on the 72 MHz band ( for R/C aircraft) and 10 of the 30 frequencies on the 75 MHz band ( for R/C cars and boats) now used by hobbyists. In fact, more channels will likely be affected.

When we operate our R/C models, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

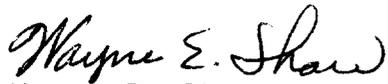
I don't think it is wise of the FCC to seek to expand the operation conditions of land mobile radio users at the

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expense of the radio-control modelers. The FCC may not think we are as important as business users of radio, but we have a considerable investment in our models and in our radio equipment. It is a sizeable industry that must be saved from these detrimental FCC actions. The hobby provides many hours of enjoyment to hundreds of thousands of people like myself and my customers, and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime and business by not allowing the FCC to carry out its proposal PR Docket 92-235 for the 72-76 MHz band. We all need your help urgently because the FCC has a deadline of February 26, 1993 after which it may become more difficult to avoid halting these proposals from going into effect.

Sincerely,



Wayne E. Shaw  
Wayne's Hobby Shop  
111 S. Bridge St.  
Linden, MI.. 48451

January 25, 1993

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JAN 28 1993

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FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

JAN 28 1993

FCC MAIL ROOM

FCC  
1919 M Street, NW  
Washington, D.C. 20554

Dear FCC Members:

I have been interested in aviation for as long as I can remember. I am very active in a local club whose members enjoy constructing and operating radio controlled model aircraft.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model aircraft. I own many pieces of radio control equipment worth about \$100,000 that would be rendered unusable if this new frequency program is adopted.

Our radio frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I am told that of the 50 frequencies that are presently available for radio control of model aircraft, only 19 will be left if these new rules are adopted.

When we fly model aircraft under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

Models that I operate (and many like it) weigh as much as 30 to 40 pounds, have wing spans over seven (7) feet, and achieve speeds in excess of 100 mph. The models are expensive to build (one large aircraft, taking into account labor can easily exceed \$20,000 in cost. Engines alone can cost over \$1500.00); but more to the point, they are capable of causing property damage, serious injury, or even death if interference causes the operator to lose control of the aircraft. We often fly at organized events and contests where hundreds of operators participate. We require the use of our full complement of radio frequencies in order to assure a safe flying environment.

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I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radio, but we have a considerable investment in our models and in our radio equipment. The hobby/sport provides many hours of recreation to thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely,

A handwritten signature in cursive script that reads "John R. Lane". The signature is written in dark ink and is positioned to the left of the typed name.

John R. Lane  
20163 Woodbend  
Northville, MI 48167  
313-348-1156

Rollin K. Keszler  
110 Silver Creek Circle  
Madison, Alabama 35758

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FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

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1919 M Street, NW  
Washington, DC 20554

Dear Sirs:

It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine, radio-controlled (R/C) model airplanes, helicopters, cars and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 KHz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 KHz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band and 10 of the 30 frequencies on the 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be rendered uncontrollable by a mobile user I would have no knowledge of or any way to counteract. I believe this would constitute a severe health hazard to any operator of a R/C device or to any observer.

I have been involved in this hobby many years and I own several radio systems and models, both air and surface. In addition, I have numerous engines and motors, and much support equipment necessary to maintain the activity of operating these models, representing a substantial investment. There are hundreds of thousands of other R/C hobbyists in the U.S. and these proposed rule changes will affect all of us economically and in terms of enjoyment.

I urge you to reconsider this proposed change to your rules. Keep 10 KHz spacing between all frequencies on 72 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please do not eliminate this hobby that has grown tremendously over the past 30 years and has provided so much enjoyment to so many people nationwide.

Thank you for your consideration.

Sincerely,

*Rollin K. Keszler*  
Rollin K. Keszler

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FCC  
1919 M St. NW  
Washington DC 20554

Dear Sir(s),

I have been interested in aviation for many years and I am now active in the Coeur d' Alene Aeromodeling Society whose 122 members enjoy building and flying radio controlled model airplanes. I am very concerned about proposed rules now under consideration by the Federal Communications Commission (FCC), namely NPRM-PR Docket 92-235. If adopted, the new rules will greatly reduce the useability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72-76 MHz band which is primarily used for private land dispatch operations. At this time our assigned frequencies in this band are far enough apart from the land mobile frequencies that we are able to share the band without any mutual interference. Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. If this is adopted, many land frequencies will move closer to the model aircraft radio control frequencies and very likely cause interference with control of model aircraft. The proposed plan would effectively reduce good, available aircraft channels from about 50 down to 19.

When we fly our model aircraft under radio control, we go to great lengths to assure the safety of operators and spectators and protect property. Many of our safety precautions involve the careful coordination and use of radio control frequencies. If the number of useable frequencies is reduced as proposed by the FCC, the remaining frequencies will become congested and the margin of safety greatly decreased.

Please understand that many model aircraft have wing-spans up to 10 feet and weigh as much as 35-40 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury or even death if radio interference causes the operator to lose control of the aircraft.

We often fly our models at organized events and contests where hundreds of operators participate. We need the use of the full complement of our assigned radio frequencies in order to insure a safe flying environment.

I do not think it wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. Please consider that we have a substantial investment in our models and our radio equipment, that the hobby provides hours of enjoyment to thousands of people like myself and contributes to the advancement of the aviation industry. Please help me continue the safe enjoyment of my hobby by carefully considering the proposals in NPRM-PR Docket 92-235.

Sincerely,

A.M.A #403229

Name Robert C. Cole

Address 2727 W Lacrosse  
Spokane Wash 99205

(509) 327-3153

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RECEIVED FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

FCC  
1919 M St. NW  
Washington DC 20554

JAN 28 1993

FCC MAIL ROOM

Dear Sir(s),

I have been interested in aviation for many years and I am now active in the Coeur d' Alene Aeromodeling Society whose 122 members enjoy building and flying radio controlled model airplanes. I am very concerned about proposed rules now under consideration by the Federal Communications Commission (FCC), namely NPRM-PR Docket 92-235. If adopted, the new rules will greatly reduce the useability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

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Sincerely,

Name Albert Larmenkamp

Address 1300 KERNAN AVE

Spokane, WA  
99205

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FCC MAIL ROOM

Jan 20, 1993

FCC  
1919 M St. NW  
Washington DC 20554

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Sincerely,

Name John C. Junkaich  
Address S. 1100 Gold Rush Rd.  
CDA Idaho 83814

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FEDERAL COMMUNICATIONS COMMISSION  
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4711 Fairwood Ln.  
Chattanooga, Tn 37416

January 25, 1993

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JAN 28 1993

FCC MAIL ROOM

Federal Communications Commission  
1919 M Street, NW  
Washington, DC 20554

Dear Sirs:

It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine, radio controlled (R/C) model airplanes, helicopters, cars and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 Allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 Mhz band and 10 of the 30 frequencies on the 75 Mhz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplance could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.

I have been involved in ths hobby for several years. I own four radios and five model airplanes. In addition, I have numerous engines, motors, chargers, fieldaccessories and other products necessary to suport by hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U. S. just like me, these proposed rul changes will affects a lot of people ecomonically and in terms of enjoyment.

I URGE YOU TO RECONSIDER THIS. KEEP 10 MHZ spacing between all frequencies on 75 MHZ abd 72 MHZ BANDS AVAILABLE FOR SAFE USE BY R/C ENTHUSIATS. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has to much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

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Edward P. Kyl

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FCC MAIL ROOM

Federal Communications Commission  
1919 M Street  
Washington, D.C.

Dear Sirs:

I have just learned that the FCC is considering changing the frequency allocation in the 72 MHz and 75MHz bands (Docket 92-235) and I am writing to protest these proposed changes.

As you know, these bands have been allocated to the Radio Control hobbyists for many years; the frequency allocations in these bands have finally evolved into a situation where:

- a) the equipment that is commercially available, and the spacing of the present frequencies, enables the R/C hobbyists to engage in their hobby without the worry of interference (and the subsequent accidents that such interference will cause)
- b) the installed base of equipment, representing hundreds of millions of dollars of actual value) is usable as is, without any severe limitations as to where or when the hobbyist can fly his planes or drive his boats or cars.

If the proposed frequencies are inserted between the present Radio Control frequencies, the reliability that our present systems offer will be severely degraded; it is easy to prove that this will cause out-of-control model airplanes (and boats and cars too, but these will probably not kill anybody), and that means serious accidents.

**There are close to a million R/C modelers in the U.S. This proposed change will affect almost all of them, and is a disaster in the making. Don't let it happen!**

*James Chese*  
1109 Las Pulgas  
Pacific Palisades CA 90272  
Daytime phone 818-718-5262

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1040 Route 80  
Guilford, CT 06437  
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FCC MAIL ROOM

Federal Communications Commission  
1919 M Street  
Washington, DC 20554

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Dear Sirs,

This past week I have become aware of the fact that the Federal Communications Commission (FCC) is considering changes that will greatly limit and interfere with my ability to pursue my hobby. I fly radio controlled model aircraft and this action would greatly affect the safety of this activity.

Their Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of the rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new part 88 will allow mobile users use of frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 Mhz band (aircraft) and 10 of the 30 frequencies on the 75 Mhz band (surface) now used by R/C hobbyists. In fact more channels will likely be affected.

If this proposal is approved, the safety of my aircraft is greatly compromised by the interference of unknown mobile users in my area of operation. This situation creates possible accidents that could cause serious personal physical injury and property damage.

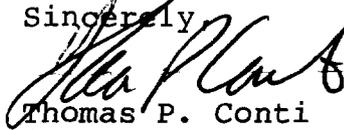
I have been a hobbyist all my life and have been involved with R/C aircraft, cars and boats for the past 8 years. I have found the activity very enjoyable, challenging and rewarding. This hobby is enjoyed by men and women of all ages. Our club members range in age from 12 to 75 and have a considerable amount of expensive equipment. This proposal would not only effect us economically, it would jeopardize the enjoyment of hundreds of thousands of R/C enthusiasts throughout the United States.

Being that I fly R/C aircraft, I would ask you to intervene on my behalf and object to this proposal. It is very important for the safety and survival of the R/C hobby that the FCC maintains the 10 Khz spacing between all of the 72 MHz and the 75 MHz bands now in effect.

As I stated, this hobby brings great pleasure to the young and not so young. The hobby encourages youngsters to follow careers in engineering and science but more importantly it gives oldsters an activity that keeps involved, sharp and alive.

Thank you for your time and consideration.

Sincerely,

  
Thomas P. Conti  
(203) 457-9096

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FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

From:- Michael S. Luzzi  
132 Hillside Ave.  
New Haven, CT. 06512

To:- Federal Communications Commission  
1919 M Street, NW  
Washington, DC 20554

FCC MAIL ROOM

January 25, 1993

Dear Sirs,

It has recently come to my attention that the Federal Communications Commission(FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine, namely, radio controlled (R/C) model airplanes, helicopters and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users use of frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band and 10 of the 30 frequencies on the 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental effect upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This would create a disastrous situation in which physical injury, perhaps fatal, and property damage could occur.

I have been involved in this hobby for 23 years. I own 12 radios and 15 model planes, ~~helicopters, cars and boats~~. In addition, I have numerous engines, and much expensive equipment to support my hobby. When you consider that there are hundreds of thousands of other R/C hobbyists in the USA just like me, you may appreciate that these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

I urge you to reconsider this Proposal. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby, which not only of great pleasure for many, but also a constructive activity that has encouraged youngsters to follow careers in the sciences.

Thank you for your consideration.

Sincerely,

Michael S. Luzzi  
East Coast Swamp Flyers, Inc.

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OFFICE OF THE SECRETARY

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FCC MAIL ROOM

Jan 20, 1993

FCC  
1919 M St. NW  
Washington DC 20554

Dear Sir(s),

I have been interested in aviation for many years and I am now active in the Coeur d' Alene Aeromodeling Society whose 122 members enjoy building and flying radio controlled model airplanes. I am very concerned about proposed rules now under consideration by the Federal Communications Commission (FCC), namely NPRM-PR Docket 92-235. If adopted, the new rules will greatly reduce the useability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72-76 MHz band which is primarily used for private land dispatch operations. At this time our assigned frequencies in this band are far enough apart from the land mobile frequencies that we are able to share the band without any mutual interference. Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. If this is adopted, many land frequencies will move closer to the model aircraft radio control frequencies and very likely cause interference with control of model aircraft. The proposed plan would effectively reduce good, available aircraft channels from about 50 down to 19.

When we fly our model aircraft under radio control, we go to great lengths to assure the safety of operators and spectators and protect property. Many of our safety precautions involve the careful coordination and use of radio control frequencies. If the number of useable frequencies is reduced as proposed by the FCC, the remaining frequencies will become congested and the margin of safety greatly decreased.

Please understand that many model aircraft have wing-spans up to 10 feet and weigh as much as 35-40 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury or even death if radio interference causes the operator to lose control of the aircraft.

We often fly our models at organized events and contests where hundreds of operators participate. We need the use of the full complement of our assigned radio frequencies in order to insure a safe flying environment.

I do not think it wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. Please consider that we have a substantial investment in our models and our radio equipment, that the hobby provides hours of enjoyment to thousands of people like myself and contributes to the advancement of the aviation industry. Please help me continue the safe enjoyment of my hobby by carefully considering the proposals in NPRM-PR Docket 92-235.

Sincerely,

Name

*John W. Shaffer* John W Shaffer

Address

*1420 Homestead Edin Id. 83814*

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Federal Communications Commission  
1919 M Street, NW  
Washington, DC 20554

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FCC MAIL ROOM

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Dear Sirs:

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FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

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I have been involved in this hobby for 27 years. I own 5 radios and 5 model airplanes, helicopters, cars and boats. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

I urge you to reconsider this. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely,

Donald M. Stastny  
RT 2, Box 25C  
BLAINE, TN  
37709-9605  
615-933-7128

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Jan 20, 1993

FEDERAL COMMUNICATIONS COMMISSION  
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GENERAL SECRETARY

FCC  
1919 M St. NW  
Washington DC 20554

JAN 28 1993

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Sincerely,

Name Carl E Stone

Address 5017 Pinegrove Dr. S.  
Coeur d'Alene, Id 83814

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