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JAN 25 1993

FCC MAIL ROOM

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JAN 26 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

92-235

FCC
1919 M St, NW
Washington, DC 20554

Gentlemen:

Regarding the recent proposal to use 72 MHz and 75MHz frequencies on mobile cellular units.

Please be aware I am one of many people using these frequencies for my radio control equipment.

A great amount of expense, thought, and time has gone into our equipment.

It would be a terrible loss if I and my radio control friends were not able to operate our equipment without fear of disaster. Signal interference could cause serious injury to individuals by an out-of-control radio operated airplane, boat or car.

Before this issue is closed, please consider our position carefully.

Sincerely,

Donald Harmon
6572 Baker Hwy
Adrian, Mi. 49221

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JAN 25 1993

January 20, 1993

FCC MAIL ROOM

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

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Dear Sirs:

I am employed at a hobby distribution company that sells mostly radio controlled hobby products. It is a good job that provides steady income for me and my family.

It appears that the Federal Communications Commission (FCC) is considering an action that will put my company and, therefore, my job in jeopardy. The proceeding is PR Docket 92-235.

In that action, I understand that by 1996 mobile users of other electronic equipment for voice communications, inventory control, bar code readers and the like would be able to use frequencies within 2.5 KHz of the radio frequencies used by our customers—R/C modelers. Now, there is safe spacing of 10 KHz between fixed commercial users and our frequencies.

Putting your 92-235 into effect will eliminate safe use of many frequencies now used by R/C modelers on the 72 and 75 MHz bands. This not only creates a health hazard but will really hurt the R/C hobby business, possibly costing me my job.

In an economic time when jobs are hard to come by, I hope you won't take this action and eliminate thousands of jobs related to this industry as well as the pastime of hundreds of thousands of modelers across the U.S.

I urge you to reconsider this. Keep 10 KHz spacing between all frequencies on 75 and 72 MHz bands as the rule now stands.

Thank you for your consideration.

Sincerely,



STAR

(512) 943-3418
Post Office Box 3085
South Padre Island
Texas 78597

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

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Dear Sirs:

I am a hobby retailer who sells many radios, radio-controlled models, and related products in my store. In addition, I sell train products, plastic model kits and other related hobby products.

It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that has the potential to destroy my business and that of thousands of other retailers nationwide like me. The proceeding is PR Docket 92-235.

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 72 MHz band and 10 of the 30 frequencies on 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

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. It will create a significant safety risk and severely damage a billion dollar industry. Loss of R/C sales will hamper my ability to stay in business to sell other hobby items as well.

I urge you to reconsider this action. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz frequencies 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 25 1993

[Date] 22 Jan 93

FCC MAIL ROOM

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

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Dear Sirs:

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

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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 16 years. I own 3 radios and 8 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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Federal Communications Commission
1919 M Street, NW
Washington, DC 20554

[Date] Jan. 21, 1993
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JAN 26 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

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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 22 years. I own 6 radios and 8 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,

Jeff Kubach
1501 Denham Rd
Richmond, Va.
23229

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

JAN 26 1993

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FEDERAL COMMUNICATIONS COMMISSION
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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 25 years. I own 7 radios and 7 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,

*Harlan Small
416 Inuit, St
Anchorage, W'i*

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JAN 25 1993

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

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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 5 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,

Joshua M Blum

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JAN 25 1993

To; The F.C.C.
1919 M St.,NW
Washington, D.C.

JAN 26 1993

FCC MAIL ROOM

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Dear Sirs,

I am an active competitor in local radio controlled car events. I am also a freshman in high school. I have learned some valuable lessons from building and operating R.C. cars.

I own two radios that would be unusable if this frequency assignment (a restructuring that inserts two new frequencies between those presently assigned for modeling use and commercial use) is adopted. The models I build reach speeds of +40 mph.. If they would happen to get out of control they could hurt someone . Since the proposed new frequencies are so close interference will occur and render most model frequencies unusable.

Please look into the proposed rule change PR Docket 92-235. I need your help in stopping this needless and destructive change.

Sincerely,

Josh Blum

A handwritten signature in black ink that reads "Josh Blum". The signature is written in a cursive style with a long horizontal line extending from the end of the name.

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

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OFFICE OF THE SECRETARY

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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 5 years. I own 4 radios and 6 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,

Richard M. Martin

Federal Communications Commission
1919 M Street N W
Washington, DC 20554
Re: NPRM - PR Docket 92 - 235

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JAN 25 1993

FCC MAIL ROOM

20 January 1993
783 Clifton Court
Simi Valley, CA 93065

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JAN 26 1993

Dear Sirs,

I understand that there is a new proposed rule change (NPRM - PR Docket 92 - 235) which, if enacted, will have devastating effect on millions of Radio Control model hobbyists in this country! As any of your engineers should know, it is very difficult to isolate any receiver from the ill effects of adjacent channel interference (AM, FM, PM, or PCM even with narrow modulation bandwidth, typically 1 to 5 KHz) even with 10 KHz channel spacing and equal or lesser power from the interfering signal. The proposal, we are told, would put other services at high power levels and undefined (mobile) locations within 2.5 KHz of present Radio Control channel frequencies. Overcoming the interference these signals would cause is essentially impossible. No one wants his or her model (sometimes weighing several pounds and moving at significant speed) to go out of control possibly causing someone serious injury. No one I know can afford to lose control of his model nor afford replacement of his expensive radio equipment with all new equipment operating on a yet undefined new frequency band that the FCC would have to authorize (assuming one as free of interference as the present Radio Control bands are now can be found) to move us away from the destructive interference this proposed rule change would unquestionably create. (Note that the present Radio Control bands are already plagued with interference problems not always completely solvable.)

The simple economic and reasonable solution is not to allow any service changes that can cause such devastation to both Radio Control enthusiasts and to the industry that serves them. Keep services well separated in frequency (including harmonics) and adjacent channels reasonably separated in frequency and low in power ratio or well separated in known geographic distance (to reduce power at the point of likely interference). I'm sure that after your reasonable consideration we be able to thank you for protecting Radio Control interests from radiant harm. Thank you.

Sincerely,



D. Gerard Lamb

PS. The kindness of your reply to this letter will be appreciated.

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FCC
1919 M. St. NW
Washington, DC 20554

FCC MAIL ROOM 1/20/93

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

RE: PR Docket 92-235

TO WHOM IT MAY CONCERN:

I have participated in the radio controlled model airplane hobby for over 30 years. I am a member of several hobby related organizations, both local and national, and am an active operator of radio controlled aircraft.

I am very concerned about proposed rules that are under consideration by the FCC with the above cited PR Docket number. 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 airplanes. Rule changes initiated in by the FCC 1991 had a profound impact on R/C modelers in that all equipment manufactured prior to that date became obsolete, requiring the purchase of new equipment, or the upgrading of old equipment at a very high cost to the modeler. The proposed changes would likewise make all present equipment obsolete and impose new and unrealistic costs on those who already have a large investment in R/C equipment.

R/C radio frequencies are in the 72-76 MHz band which is primarily used for private land mobile dispatch operations. With the bandwidth separation now in use there has been little or no interference between users. If the FCC creates more frequencies by splitting current ones into narrower bandwidths and rearranging the band plan, the resulting scheme will force R/C frequencies closer to mobile land frequencies and cause interference to radio control operations. In addition, I understand that under the new proposals the number of assigned frequencies for R/C operation will be reduced from 50 to 19.

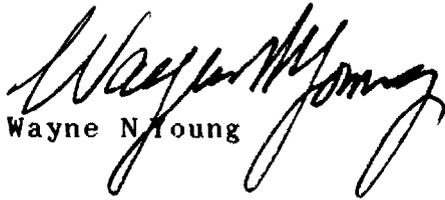
The R/C community goes to extreme lengths to assure safety of flight operations for the sake of the operators, spectators, bystanders and the protection of property. Many of the safety precautions involve the careful coordination and use of the R/C frequencies. If the number of usable frequencies is reduced as proposed, the remaining frequencies, of which there are now barely enough, will become overly congested and the margin of safety will be greatly decreased. Please understand that many model airplanes have wingspans up to 10 feet and weights of as much as 30 pounds, and are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We fly our models at organized events and contests where hundreds of operators participate. We need the full complement of frequencies now assigned for the use of model aircraft in order to insure a safe flying environment.

Considering the facts as stated above, It is not wise

for the FCC to seek more frequencies at the expense of the radio control modelers just give more frequencies to land mobile operators. The FCC may not think the R/C operators are as important as business users of radios, but we have a considerable investment in our models and our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself.

Please do not change the FCC frequency regulations that now apply to R/C aircraft, or other types of models.

Sincerely,

A handwritten signature in black ink, appearing to read "Wayne N. Young". The signature is fluid and cursive, with a large, sweeping flourish at the end.

Wayne N. Young

January 21, 1993

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

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

FCC MAIL ROOM

To the Commissioners:

I am retired and derive many hours of enjoyment from constructing and operating radio controlled model airplanes. I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission. 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 airplanes.

When we fly model airplanes 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 control frequencies. If the number of usable frequencies is diminished as you propose, the remaining frequencies will become congested and the margin of safety will be greatly reduced.

Please understand that many model airplanes have wing spans up to 10 feet and weigh as much as 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 loss of control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

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

Please help us continue the safe enjoyment of our pastime by not carrying out your proposals for the 72-76 MHz band.

Sincerely,

GEORGE WILSON

GEORGE A. WILSON, JR.
82 FRAZIER WAY
MARSTONS MILLS, MA 02648

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January 21, 1993

JAN 26 1993

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

JAN 25 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

FCC MAIL ROOM

Dear Sirs:

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

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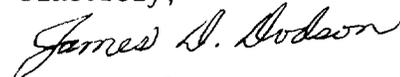
This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane could easily be shot out of the sky by a mobile user. This creates a severe health and property hazard.

I have been involved in the hobby a little over one year and I own two radio-controlled airplanes. In addition, I have several engines, 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 the 75 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 so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely,



James D. Dodson
2907 McGavock Pike
Nashville, TN 37214

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JAN 26 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY
January 20, 1993

RECEIVED

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FCC MAIL ROOM

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

Dear Sirs:

I am employed at a hobby distribution company that sells mostly radio controlled hobby products. It is a good job that provides steady income for me and my family.

It appears that the Federal Communications Commission (FCC) is considering an action that will put my company and, therefore, my job in jeopardy. The proceeding is PR Docket 92-235.

In that action, I understand that by 1996 mobile users of other electronic equipment for voice communications, inventory control, bar code readers and the like would be able to use frequencies within 2.5 KHz of the radio frequencies used by our customers—R/C modelers. Now, there is safe spacing of 10 KHz between fixed commercial users and our frequencies.

Putting your 92-235 into effect will eliminate safe use of many frequencies now used by R/C modelers on the 72 and 75 MHz bands. This not only creates a health hazard but will really hurt the R/C hobby business, possibly costing me my job.

In an economic time when jobs are hard to come by, I hope you won't take this action and eliminate thousands of jobs related to this industry as well as the pastime of hundreds of thousands of modelers across the U.S.

I urge you to reconsider this. Keep 10 KHz spacing between all frequencies on 75 and 72 MHz bands as the rule now stands.

Thank you for your consideration.

Sincerely,





HELICOPTER WORLD, INC.

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1-20-1992 JAN 26 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

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

Dear Sirs:

I am a hobby retailer who sells many radios, radio-controlled models, and related products in my store. In addition, I sell train products, plastic model kits and other related hobby products.

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I urge you to reconsider this action. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz frequencies 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,

PETER K. CHAO
PRESIDENT

* I CAN BE REACHED AT
(408) 942-9521

CENTURY

IMPORT & EXPORT

WORLD CLASS R/C HELICOPTERS & ACCESSORIES

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Federal Communications Commission
1919 M Street, NW
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I urge you to reconsider this action. Keep 10 KHz spacing between all frequencies on 75 MHz and 72 MHz frequencies 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.

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Sincerely,



NANCY CHAO

PRESIDENT

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

February 1, 1993

Federal Communications Commission
1919 M Street, NW
Washington, D.C. 20554

Dear Sirs:

It has recently come to my attention that the FCC is considering an action that will severely limit and possibly eliminate a very important hobby in this country, 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 the R/C hobbyists. The new Part 88 will allow mobile units access to frequencies within 2.5 Khz of those presently available to us, eliminating (for all practical puposes) 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 than these will likely be affected.

This action will have a severe detrimental impact upon the entire R/C sport/hobby community, a group that has produced some of our outstanding leaders in aeronautical engineering, space exploration, and general aviation. Neil Armstrong, Robert "Hoot" Gibson, and Frank Borman are just a few such products of model aviation.

I urge you to reconsider keeping 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands, thereby insuring that one of our country's most enjoyable, educational, and inspirational hobbies will continue to exist.

Thank you for your consideration.

Sincerely,

W Kent Werner

Carbondale Skyhawks R/C Club
AMA 3298
Carbondale, IL 62901

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

[Date] Jan 18, 1993
RECEIVED
JAN 26 1993

RECEIVED

JAN 25 1993

FCC MAIL ROOM

Dear Sirs:

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

I am a hobby retailer who sells many radios, radio-controlled models, and related products in my store. In addition, I sell train products, plastic model kits and other related hobby products.

It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that has the potential to destroy my business and that of thousands of other retailers nationwide like me. The proceeding is PR Docket 92-235.

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 72 MHz band and 10 of the 30 frequencies on 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

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. It will create a significant safety risk and severely damage a billion dollar industry. Loss of R/C sales will hamper my ability to stay in business to sell other hobby items as well.

I urge you to reconsider this action. Keep 10 KHz spacing between all frequencies on 75 MHz and 72 MHz frequencies 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,

Kenneth Moore, Owner

HOUSE OF HOBBY'S
314 Main St.
Milford, Ohio 45150
(513) 248-9220

RECEIVED

JAN 25 1993

January 20, 1993.

RECEIVED

FCC MAIL ROOM

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

JAN 26 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Dear Sir:

I am very concern about the F.C.C notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of the F.C.C 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 controlled models enthusiasts. This new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of most of the channels on the 72 MHz and 75 MHz band now used by hobbyists.

When we operate our 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. With only 2.5 Khz spacing between frequencies, there is a very good chance that a radio control airplane can be shot out of the sky unintentionally by a mobile user near by because of frequency interference. This would increase the risk of accidents and attendant liability. This will have a severe, detrimental impact upon me and the entire radio controlled hobby industry.

I have been involved in this hobby for 15 years. I have approximately \$5,000 invested in models, radios, engines and necessary equipments. Please consider there are hundreds of thousands of other radio controlled hobbyists in the U.S. just like myself, these proposed rule changes will effect a lot of people economically and in terms of enjoyment.

I realize the need of the land mobile radio users for more frequencies but I do not think the F.C.C wants to do it at the expense of the radio controlled industry. I feel there should be a better way to solve this problem and make both parties happy. I urge the F.C.C to spend more time to research other possibilities of frequency expansion. Please do not consider the rule that could eventually eliminate radio controlled hobby that has given hundreds of thousands of people enjoyment over the past 30 years.

Sincerely,



Saran Soonthornsawad

FRED W. MULHOLLAND
15410 STONECREEK LN.
TAMPA, FL 33613

RECEIVED

January 18, 1993

JAN 23 1993

RECEIVED R/C MAIL ROOM

JAN 26 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Gentlemen:

Regarding PR Docket 92-235

This will hurt R/C model flying.

We just had to buy all new narrow
band receivers in 1991 and now this
will make flying dangerous because
the frequencies will be too close
together. Please don't do this
to the model flyers of this
country.

Sincerely,

Fred M.

RECEIVED

January 19, 1993

JAN 26 1993

RECEIVED

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

FCC MAIL ROOM

JAN 26 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

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 four years. I own three radios and six 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 hundred 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,



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

January 19, 1993
RECEIVED RECEIVED

JAN 25 1993

JAN 26 1993

FCC MAIL ROOM

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

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 two years. I own one radio and one 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 hundred 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,



RECEIVED

JAN 25 1993

FCC MAIL ROOM

4116 Carafe Drive
Richmond, VA 23234
January 20, 1993

RECEIVED

JAN 26 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

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.

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 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.

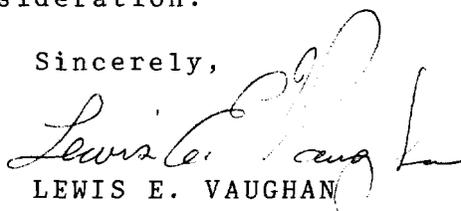
This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe safety hazard to spectators and R/C users.

I have been involved in this hobby for 30 years. I own 2 radios and 2 model airplanes. In addition, I have numerous field accessories and other products necessary to support my hobby. Currently I have over \$5000 retail invested. 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.

I urge you to reconsider. 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,


LEWIS E. VAUGHAN

RECEIVED

[JAN 26 1993]

RECEIVED

JAN 23 1993

ACTION BY FEDERAL COMMUNICATIONS COMMISSION
919 E. MCKINLEY OFFICE OF THE SECRETARY
MISHAWAKA, IND 46545

FCC MAIL ROOM

FEDERAL COMMUNICATIONS COMMISSION
1919 M ST., NW
WASHINGTON, DC 20554

1-20-93

DEAR SIRs,

I AM A HOBBY SHOP THAT SELLS RADIO CONTROL CARS, TRUCKS AND AIRPLANES AND ALL THE RELATED PARTS AND ACCESSORIES.

I HAVE JUST RECENTLY HEARD THAT THE FCC IS CONSIDERING ADDING CERTAIN FREQUENCIES THAT HAVE THE POTENTIAL FOR SOME VERY DISASTROUS RESULTS.

PR DOCKET 92-235 WILL ALLOW MOBILE USERS TO USE FREQUENCIES WITH ONLY 2.5 KHZ OF SPACING BETWEEN THEM AND THE AIR AND GROUND. FREQUENCIES THAT ARE IN USE NOW FOR AIRPLANES AND CARS AND TRUCKS

THIS WOULD BE DISASTROUS TO AN R/C AIRPLANE FLYER THAT COULD BE FLYING HIS PLANE AT 100MPH AND LOSE CONTROL WHEN A CAR PHONE USER CAME BY ONLY 2.5 MHZ OFF HIS CHANNEL AND THE \$2,000.00 PLANE CRASHED INTO THE GROUND OR INTO A CROWD OF PEOPLE...

OR THE R/C CAR DRIVER THAT IS SAFELY DRIVING HIS R/C CAR IN THE PROPER MANNER BUT LOSES CONTROL BECAUSE OF SOMEONE USING A MOBILE PHONE NEARBY AND CRASHES INTO A BUILDING OR AGAIN SOME LITTLE CHILD STANDING BY AND WATCHING...

IF THIS NEW RULE IS ADOPTED IT WILL GREATLY REDUCE THE USABILITY OF FREQUENCIES CURRENTLY ASSIGNED FOR R/C MODEL USE AND GREATLY INCREASE THE RISK OF ACCIDENTS AND ATTENDANT LIABILITY.. IT COULD HARM THE LIVELIHOOD OF THOUSANDS OF PEOPLE. LOSS OF R/C SALES WOULD PUT ME OUT OF BUSINESS.....

I URGE YOU TO RECONSIDER THIS ACTION. KEEP 10 KHZ SPACING BETWEEN ALL FREQUENCIES ON 75 MHZ AND 72 MHZ FREQUENCIES AVAILABLE FOR SAFE USE FOR R/C ENTHUSIASTS. PLEASE DONT DESTROY THIS HOBBY THAT HAS BEEN GROWING FOR 30 YEARS AND PROVIDES MUCH ENJOYMENT TO SO MANY PEOPLE NATIONWIDE.

THANK YOU FOR YOUR CONSIDERATION.

SINCERELY,

BOB BEAN

Bob Bean