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WASHINGTON, D.C. 20554		OCT	OCT - 6 1999	
In the Matter of)	COMMUNICATION OF THE PARTY OF T	ICATIONS COMMISSION HE SECRETARY	
Amendment of Part 2 of the Commission's Rules to Allocate Additional Spectrum to the Inter-Satellite, Fixed, and Mobile Services and to Permit Unlicensed Devices to Use Certain Segments in the 50.2-50.4 GHz and 51.4-71.0 GHz Bands) ET)))))	Docket No. 99-2	61 ***	

To: The Commission

REPLY COMMENTS OF THE FIXED WIRELESS COMMUNICATIONS COALITION

The Fixed Wireless Communications Coalition ("FWCC")¹ hereby submits Reply Comments in the above-captioned Notice of Proposed Rulemaking ("Notice") in this proceeding.

In its Comments the FWCC urged the Commission to maintain the 55.78-57.00 GHz band as a licensed band for the fixed and mobile services. The backbone infrastructure for the mobile services require a high degree of stability and availability which would not be the case if the band was allocated for unlicensed usage.

Similarly, the operations of the new Competitive Local Exchange Carriers (CLECS) cannot be conducted in an unlicensed spectrum environment. The CLECs will use these frequencies to by-pass the infrastructure of incumbent operators in the local loop. A higher degree of stability is required than would be possible in an unlicensed environment. The FWCC has no objection to making the 64-66 GHz band

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¹A list of members is included in Attachment A.

available for unlicensed service under Part 15 of the Commission's Rules.

The Comments of Nokia Telecommunications Inc. (NOKIA) and Hewlett-Packard (HP) are noted. However, the FWCC is very concerned that the provision of reliable communications, particularly for the public, would be realistic in an unlicensed spectrum. Spectrum management will be required to guarantee the provision of reliable communications. The Commission should bear this in mind as it considers the future of the 55.78-57.00 GHz band.

In conclusion, the FWCC reiterates its strong objection to the designation of the 55.78-59.0 GHz band as an unlicensed band.

Respectfully submitted,

FIXED WIRELESS COMMUNICATIONS
COALITION

A A

Member

FIXED WIRELESS COMMUNICATIONS COALITION 1300 North 17th Street - 11th Floor Arlington, VA 22209 (703) 812-0400

Date: October 6, 1998 cej/lrr/fwcc/fwcc5.plead

FIXED WIRELESS COMMUNICATIONS COALITION

The Fixed Wireless Communications Coalition was formed by terrestrial fixed microwave users and suppliers to assure that adequate spectrum resources are available for current and future terrestrial fixed microwave communications. Such action is necessary because spectrum allocation and re-allocation actions currently under consideration at the FCC require fixed microwave interests to speak with a common voice. Additionally, the Coalition was formed to ensure a favorable regulatory climate both at the FCC and the ITU to permit the manufacture, operation, and use of terrestrial fixed microwave systems.

MEMBERS

USERS

Association of Public-Safety Communications Officials American Mobile Telephone Association United Telecom Council (UTC) National Association of Broadcasters Independent Cable Telecommunications Association American Petroleum Institute Wireless Communications Association Personal Communications Industry Association **CBS Communications Services** Norfolk-Southern Railroad Union Pacific Railroad **Burlington-Northern Railroad BellSouth Bell Atlantic** SBC Communications, Inc. People's Choice TV Association of American Railroads

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August 26, 1999

CERTIFICATE OF SERVICE

l, Andrew Kreig , do hereby certify that copies of the "Comments" were sent this 6th day of Oct., 1999, by Hand Delivery, to:

Mr. Dale Hatfield Chief, Office of Engineering & Technology Federal Communications Commission 445 12th Street, S.W. - Room 7C-155 Washington, D.C. 20554

Mr. Don Abelson Chief, International Bureau Federal Communications Commission 445 12th Street, S.W. Washington, D.C. 20554

Mr. Thomas Sugrue Chief, Wireless Telecommunications Bureau Federal Communications Commission 445 12th Street, S.W. - Room 3C-252 Washington, D.C. 20554

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