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OUTSTANDING HF POWER PRODUCTS

Date November 29, 2021

Federal Communications
Commission Authorization and
Evaluation Division 7435 Oakland
Mills Road
Columbia, MD 21046

Subject: Extended Frequencies Justification

Gentlemen:

We, ACOM, would like to submit the following justification to show the frequency range (1.8 – 54MHz) on the Grant of Equipment Authorization under Part 97 for our FCC ID: 2AJXZ2020S

Per the FCC'S KDB 634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it's a violation of the FCC Rules if this device operates on unauthorized frequencies. This radio is intended for use by federal agencies, public agencies, emergency services, as well as commercial, business, and industrial services.

Additionally, it will be used in other countries that accept the FCC Grant of Equipment Authorization. These services account for a majority of users as described in the below table.

Frequencies MHz	Part 97	Federal	ITU Region
1.8-2.0	97		
2.065-2.495		X	1, 2, 3
2.505-3.500		X	1, 2, 3
3.5-4.0	97		
4.0-4.995		X	1, 2, 3
5.005-5.275		X	1, 2, 3
5.200-5.455	97		
5.45-7.00		X	1, 2, 3
7.00-7.300	97		
7.30-10.10		X	1, 2, 3
10.10-10.15	97		
10.15-14.00		X	1, 2, 3
14.00-14.35	97		
14.35-18.068		X	1, 2, 3
18.068-18.168	97		
18.168-21.0		X	1, 2, 3
21.0-21.45	97		
21.45-24.89		X	1, 2, 3
24.89-24.99	97		
24.99-28.0		X	1, 2, 3
28.0-29.7	97		
29.7-50		X	1, 2, 3
50-54	97		

Sincerely

Vassill Vassilev
President