

From: Perry Jones

To: Leann Nguyen
Date: June 04, 2019

Subject: Request for Info - File # 0096-EX-CM-2019

Message:

Current/Authorized Frequency(MHz)	Requested Mod of Freq (MHz)	Station Class	Emission Designator	Output PWR/ERP	Peak	Mean or Peak
3400-4200 P	3400-4500		FX		N0N	87 W (ERP)
4500-4800	No Change/Mod	FX			N0N	113 W (ERP)
5850-7707.5 P	5700-7750		FX		N0N	292 W (ERP)
7900-8400	No Change/Mod	FX			N0N	347 W (ERP)
10700-13250 P	10700-12750		FX		N0N	863 W (ERP)
14000-14800	12750-14800	FX			N0N	1076 W (ERP)
17300-21200	17000-22200	FX			N0N	2208 W (ERP)
30000-31000	27500-31000	FX			N0N	4721 W (ERP)
40000-41000 P	37500-42500		FX		N0N	8259 W (ERP)
43500-45500	No Change/Mod	FX			N0N	10171 W (ERP)
New Freq Req	47200-51400	FX			N0N	12300W (ERP)

Prior to operations in the 3700-4200 MHz band, applicant must obtain a written consent from operators or remove this band. To request this consent, please contact the potentially-affected earth station operators:

Response - We currently already have authorization to operate within the above specified range based on our current license (3.400-4.200 GHz) only requesting to widen the 3.400 – 4.200 GHz on the high end to 3.400 - 4.500 GHz. Please advise why we are required to obtain consent if we're already authorized and no identified user in the upper range area we are requesting?

For operations in the 6875 – 7055 MHz, applicant must obtain a written consent from Globalstar or remove this band.

Response - We currently already have authorization to operate within the above specified range based on our current license (5850-7707.5) only requesting to widen the 5.850-7.7075 GHz on the lower and upper ends to 5.700-7.750 GHz. Please advise why we are required to obtain consent if we're already authorized and no identified user in the lower and upper range areas we are requesting?

For operations in the 8025-8400 MHz, applicant must obtain a written consent from operators or remove this band. To request this consent, please contact the potentially-affected station operators:

Response - We currently already have authorization to operate within the above specified range based on our current license (7900-8400) and not requesting to modify it. Please advise why we are required to obtain consent if we're already authorized?

For operations in the 12.2-12.7 GHz band, applicant must obtain a written consent from operators or remove this band. To request this consent, please contact the potentially-affected station operators:

Response - We currently already have authorization to operate within the above specified range based

on our current license (10700-13250). Please advise why we are required to obtain consent if we're already authorized?

For operations in the 10.7-12.7 GHz, 17.8-18.6 GHz, and 18.8-19.3 GHz bands, applicant must obtain a written consent from operators or remove this band. To request this consent, please contact the potentially-affected station operators:

Response - We currently already have authorization to operate within the above specified range based on our current license (10700-13250, 17300-21200) only requesting to split the 10700-14800 range and widen the 17300-21200 on the upper end to 17000-22200. Please advise why we are required to obtain consent if we're already authorized and no identified user in the lower and upper range areas we are requesting?

For operations in the 17.8-18.6 GHz, 18.8-20.2 GHz, 37.5-42 GHz, 47.2-50.2 GHz, and 50.4-51.4 GHz bands, applicant must obtain a written consent from operators or remove this band. To request this consent, please contact the potentially-affected station operators:

Response – 17.8-18.6GHz, we currently have authorization to operate within the above specified range based on our current license (17300-21200), please advise why we are required to obtain consent if we're already have authorization? We will request consent for 37.5-42 GHz, 47.2-50.2 GHz, and 50.4-51.4 GHz bands

For operations in the 10.7-12.7 GHz, 17.8-18.6 GHz, 18.8-19.3 GHz, 19.7-20.2 GHz, 37.5-42 GHz, 47.2-50.2 GHz, and 50.4-51.4 GHz bands, applicant must obtain a written consent from operators or remove this band. To request this consent, please contact the potentially-affected station operators:

Response – 10.7-12.7 GHz, 17.8-18.6 GHz, 18.8-19.3 GHz, we currently have authorization to operate within the above specified range based on our current license (10700-12700, 17300-21200), please advise why we are required to obtain consent if we're already authorized? We will request consent for 37.5-42 GHz, 47.2-50.2 GHz, and 50.4-51.4 GHz bands

For operations in the 19.4-19.6 GHz band, applicant must obtain a written consent from operators or remove this band. To request this consent, please contact the potentially-affected station operators:

Response - We currently have authorization to operate within the above specified range based on our current license (17300-21200). Please advise why we are required to obtain consent if we're already are authorized?