

"Amendment"

Carl Huie - Re: FCC Frequency Approval Request, File 0177-EX-PL-2002

From: Joseph Mroz <jmroz@sierra-idt.com>
To: <chuie@fcc.gov>
Date: 10/14/2002 10:32 AM
Subject: Re: FCC Frequency Approval Request, File 0177-EX-PL-2002
CC: Richard Brennan <rbrennan@sierra-idt.com>, John Shurmatz <jshurmatz@sierra-idt.com>, Kirk Andrusz <kandrusz@sierra-idt.com>

"Amendment"

Our Government contact is:

Lt. Jason Parkinson
 6039 Wardleigh Rd
 Bldg 1206
 Hill AFB, UT 84056-5779
 (801-586-5521)

Joseph Mroz wrote:

Mr. Carl Huie
 FCC
 202-418-2430

Dear Mr. Huie,

Thank you for your efforts regarding approval of test frequencies per Form 442, File Number 0177-EX-PL-2002. Per your request, the following pulse width and pulse repetition frequency ranges are associated with each of the frequencies you offered:

Frequency Request, GHZ	Frequency Offered, GHZ	Pulse Width, us	Pulse Repetition Frequency, pps
7.8-8.4	8.000	0.5-30	1,000-25,000
6.9-7	6.875; Out of Band, OK to Process	CW	-
2.9-3	None Available 2967	- 0.4-0.8	- 1-25
13.4-13.9	13.500	0.35	1,000-5,000
9-9.5	None Available	-	-
14.5-15	None Available	-	-
15.4-15.7	None Available	-	-
16-16.5	None Available	-	-
7.6-8	None Available	-	-
14.6-15.3	15.000	0.2-0.5	1-5,000
12.8-13.3	None Available	-	-
8.5-9.6	None Available	-	-

1-1.1	None Available	-	-
0.775-0.800	None Available 0.902-0.928; Out of Band, Do Not Process Approval	-	-
14-14.25	14.200	1.0-15.0	1-5,000
34.85-25.15	35.000	0.15-0.50	1-4,000
6.0-18.0	None Available	-	-

Our systems are used for training military pilots. If at all possible, please continue to investigate the potential for test frequencies within the bands noted above as "None Available". Feel free to call me at 716-631-7784 if you have any questions.

Best regards,

Joe Mroz
Systems Engineer

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Sierra Research, an Integrated Defense Technologies company
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