

Carl Huie

1845703

To: Robert L Pearson
Subject: RE: Licence

"Amendment"

System has been down since Thursday.

-----Original Message-----

From: Robert L Pearson [mailto:bpearson@raytheon.com]
Sent: Friday, May 23, 2003 9:08 AM
To: Carl Huie
Subject: RE: Licence

Carl, I can not connect to your web site. I need to get this paid to minimize any possible delays. I also wanted to know if there was anyway to speed up the process. I was hopping to start tests June 1st.

Thanks for your support,

Bob Pearson

"Carl Huie" <Carl.Huie@fcc.gov> <bpearson@raytheon.com> ov> 05/22/2003 01:43 PM	To: "Robert L Pearson" cc: Subject: RE: Licence
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The turn around time for coordinations is approximately a month or more. All you need for payment is the FRN, confirmation number (ELxxxxx), and/or application file number. Use a credit card for payment to avoid delays.

-----Original Message-----

From: Robert L Pearson [mailto:bpearson@raytheon.com]
Sent: Thu 5/22/2003 1:51 PM
To: Carl Huie
Cc:
Subject: RE: Licence

Carl thanks. What is the timing to recieve approval from this point? I need to pay a fee to the FCC, but I need some type of approval number to pay on line?

Bob Pearson

"Carl Huie"
<Carl.Huie@fcc.gov>
"Robert L Pearson" <bpearson@raytheon.com>
<bpearson@raytheon.com>
ov>
05/22/2003 12:22 PM
Subject: RE: Licence

noted and your application will be forwarded for coordination with Gov't users

-----Original Message-----

From: Robert L Pearson [mailto:bpearson@raytheon.com]
Sent: Thu 5/22/2003 12:54 PM
To: Carl Huie
Cc: bpearson@raytheon.com
Subject: RE: Licence

Carl, here it is.

Radar 20 dB Bandwidth
Search I 86 MHz
Search II 10.3 MHz
Weather 1.7 MHz
SAR/ISAR 216 MHz

IFF 20 dB Bandwidth
All modes 12 MHz

Regards,

Bob Pearson

"Carl Huie"

<Carl.Huie@fcc.g

To: "Robert L Pearson" <bpearson@raytheon.com>

ov>

cc:

Subject: RE: Licence

05/20/2003 02:24

PM

Unfortunately, need it at 20 db points.

-----Original Message-----

From: Robert L Pearson [mailto:bpearson@raytheon.com]

Sent: Tuesday, May 20, 2003 3:16 PM

To: Carl Huie

Cc: bpearson@raytheon.com

Subject: RE: Licence

Carl, I hope this is what you need.

X Band Radar
3db bandwidth of 200Mhz

IFF
3db bandwidth of >8Mhz

Bob Pearson

"Carl Huie"

<Carl.Huie@fcc.g

To: "Robert L

Pearson" <bpearson@raytheon.com>
ov>

cc:

Subject: RE: Licence

05/20/2003 01:00

PM

Need bandwidth of 1030, 1090 & 9600 MHz emissions.

-----Original Message-----

From: Robert L Pearson [mailto:bpearson@raytheon.com]

Sent: Tuesday, May 20, 2003 1:31 PM

To: Carl Huie

Cc: bpearson@raytheon.com

Subject: Licence

Carl, I hope this covers everything. If not please let me know. This is for STA File Number 0184-EX-ST-2003. The SW region coordination # is ASW-03-1829. My contact is Hafiz Amin ASW-471 (817)222-4764.

- 1) IFF unit
emission designation -
All Modes M0N (That's M zero N)
pulse width - 12 degrees azimuth, 200 nano seconds
Rep rate - 450 max PRF
scan rate 60 or 120 rpm
- 2) X band radar
emission designation -
Search I V3N
Search II M3N
SAR V3N or M3N
ISAR V3N or M3N
Weather P1N
pulse width - 2 degrees azimuth, 20 micro seconds
Rep rate - 800 max PRF
scan rate 6, 60 or 120 rpm

Regards,

Bob Pearson