

From: Carl Huie
To: "mnunez@sta.samsung.com".GWIA1.ROUTE_A
Date: 5/8/01 12:55PM
Subject: RE: FW: questions re your experimental license application

Never mind. Just granted the application for the max allowable of 1.22 watts ERP.

>>> Michael Nunez <mnunez@sta.samsung.com> 05/08/01 12:17PM >>>
let me check again. i may have referred to the incorrect doc.

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

From: Carl Huie [mailto:CHUIE@fcc.gov]
Sent: Tuesday, May 08, 2001 12:13 PM
To: mnunez@sta.samsung.com
Subject: RE: FW: questions re your experimental license application

Earlier you said "23 dBm" (200mW), now 3 dBw?

>>> Michael Nunez <mnunez@sta.samsung.com> 05/08/01 11:29AM >>>
3 dBW (2.0 Watts) for mobiles using 1.23 MHz CDMA bandwidth.
CDMA channel no. 600
Block Designator B

Anything else, let me know.

-Michael

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

From: Carl Huie [mailto:CHUIE@fcc.gov]
Sent: Tuesday, May 08, 2001 8:42 AM
To: mnunez@sta.samsung.com
Subject: Re: FW: questions re your experimental license application

Quantity not an issue if approved equipment is used. Basically, this experimental license would be an "operating" license, with consent of PCS licensee(s) (see special condition on exp. lic.). Grant of application is pending , awaiting info on emission and bandwidth (emission designator).

>>> Michael Nunez <mnunez@sta.samsung.com> 05/07/01 04:59PM >>>
Hi Carl,

Commerical approved phones will be used for testing. Up to 30 mobiles will be used in our testing at one time. Let me know where we stand.

Thanks,
Michael

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

From: Philip Sohn
Sent: Monday, May 07, 2001 4:57 PM
To: Michael Nunez
Subject: RE: questions re your experimental license application

Only commercially approved industry standard mobiles will be used. Typically 1 to 3 mobiles will be used at any given time. For capacity testing purpose, we may use up to 30 mobiles - please advise if this maximum number of phones for capacity testing is an issue.

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

From: Michael Nunez
Sent: Monday, May 07, 2001 3:54 PM
To: Philip Sohn
Subject: FW: questions re your experimental license application

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

From: Carl Huie [<mailto:CHUIE@fcc.gov>]
Sent: Monday, May 07, 2001 4:46 PM
To: mnunez@sta.samsung.com
Subject: RE: questions re your experimental license application

There is no set number. You tell us how many you need to serve the purpose of test and why. Whatever the number Samsung desires, the question will be asked, "How and why is Samsung producing x number of unapproved equipment?" and "are these devices getting into residential environments?" Refer to section 2.803 of the Rules.

>>> Michael Nunez <mnunez@sta.samsung.com> 05/07/01 04:37PM >>>
We may test the capacity of our system and may require the use of many mobiles, especially since we will have two cell sites. I need this information because Samsung Telecom may require the maximum amount of mobiles allowed.

Thanks,
michael

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

From: Carl Huie [<mailto:CHUIE@fcc.gov>]
Sent: Monday, May 07, 2001 4:30 PM
To: mnunez@sta.samsung.com
Subject: RE: questions re your experimental license application

How many do you need and why?

>>> Michael Nunez <mnunez@sta.samsung.com> 05/07/01 04:11PM >>>
One more thing, what is the limit for the no. of mobiles we may use?

thx,
michael nunez
972-761-7455

RE:110-EX-PL-2001
Samsung Telecom America

Typically one to three mobiles at any given time will be used. We may use more mobiles for capacity testing, what is the upper limit.

Mobiles are rated at maximum EIRP of 23 dBm, this is according to the standard.

Let me know if anything other information is required.

Thanks,

Michael Nunez

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

From: Carl Huie [<mailto:CHUIE@fcc.gov> <<mailto:CHUIE@fcc.gov>>]

Sent: Wednesday, May 02, 2001 12:25 PM

To: internet:mnunez@sta.samsung.com

Subject: questions re your experimental license application

The number in the application (972) 761-7426 belongs to someone else who does not know you. Neither does the switchboard operator. Call me at (202) 418-2430, between 9-4 EDST to discuss application.