

Re: 10.7 cm microwave solar flux

Source: <http://sci.tech--archive.net/Archive/sci.astro.amateur/2007-06/msg00667.html>

- *From:* laura halliday <marsgal42@xxxxxxxxxxxx>
 - *Date:* Wed, 27 Jun 2007 09:47:24 -0700
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On Jun 27, 3:21 pm, "mitch" <m...@xxxxxxxxxxxx> wrote:

"laura halliday" <marsga...@xxxxxxxxxxxx> wrote in message

news:1182917824.710484.257650@xx

On Jun 26, 7:16 pm, "mitch" <m...@xxxxxxxxxxxx> wrote:

I wonder if a regular satellite dish would work to monitor
solar
flux if it were possible?

Of course it's possible. You want one of the big C band
dishes for the best results.

According to this http://en.wikipedia.org/wiki/C_band you are not quite
right.
The C-band does not include 10.7 Ghz

I said C band *dish*. I said nothing about the toys at the focus.

Sheesh.

If you had a clue you would start with 4 GHz anyway, since
it's bound to tell you something, and the dish will likely
come with C band RF gear.

Laura Halliday VE7LDH "Que les nuages soient notre
Grid: CN89mg pied a terre..."
ICBM: 49 16.05 N 122 56.92 W – Hospital/Shafte

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