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**Cc:** <Dshindell@aol.com>, <trevor@trackcom.com>, "'Greg Ellaway'" <greg@trackcom.com>  
**Date:** 08/08/2003 08:59 AM  
**Subject:** RF Output power from the DPU4500

Dear Kyle,

I understand that there has been a question of the output power from the GSM modem in the DPU4500.

The modem is a Siemens' MC45 modem, FCC ID: Q1PMC45. This has maximum output powers of 2W for EGSM900, 1W for GSM1800 and GSM1900.

As part of the DPU4500, we interact with the MC45 at the AT Commands Level. This does not give us access to control the output power of the module in any way, with the exception of the ability to turn it off. The firmware supplied with the module by Siemens controls the output power, as per their FCC approval. We have made no modifications whatsoever to the Siemens firmware.

I hope that this statement gives you what you need?

Regards

Nigel

**Attachments:**