

Thomas N. Cokenias *EMC & Radio Approvals*
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Compliance Certification Services
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29 March 2005

Attn: Mike Kuo

Re: FCC and IC Class 2 permissive change for Rapidwave Inc.

FCC ID: SAMWIRL54BR1 Original Grant dated: 24 June 2004
IC: 5124A-RL54BR1 Original Grant dated: 28 July 2004

Dear Mike,

On behalf of my client Rapidwave Inc. I request that a class 2 permissive change be granted for the referenced equipment.

The changes consists of :

1. Addition of point to multi-point operation for the product,
2. The addition of one antenna for point to point operation, and five antennas for point to multi-point operation:

| <u>Antenna type</u> | <u>Mfr</u> | <u>Model</u> | <u>Gain</u> | <u>Deployment</u> |
|---------------------|------------|--------------|-------------|----------------------|
| 60 deg sector | Mars | MA-WC50-5X | 17 dBi | point to multi point |
| 90 deg sector | Rapidwave | MA-WD50-6H | 15.5 dBi | point to multipoint |
| 90 deg sector | Mars | MA-WD50-6X | 16 dBi | point to multipoint |
| 90 deg sector | MTi | MT-484032/NV | 17 dBi | point to multipoint |
| 60 deg sector | MTi | MT-484033/NV | 17 dBi | point to multipoint |
| 90 deg sector | Hi Gain | HG5817P-090 | 17 dBi | point to multipoint |
| panel antenna | MTi | MT-2004 | 28 dBi | point to point |

3. The product has been modified internally with an SMA to N connector and a 2ft (60cm) length of LMR 400 cable with N-type connector for attaching to the various antennas. No changes were made to the circuit or the electronics of the previously certified product.

If you have questions or need further information, please contact the undersigned.

Sincerely,

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Agent for Rapidwave Inc.

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