

1. Introuduction

This document will provide information about standard operating procedure to ON Miltec machines remotely at Antenna Base.

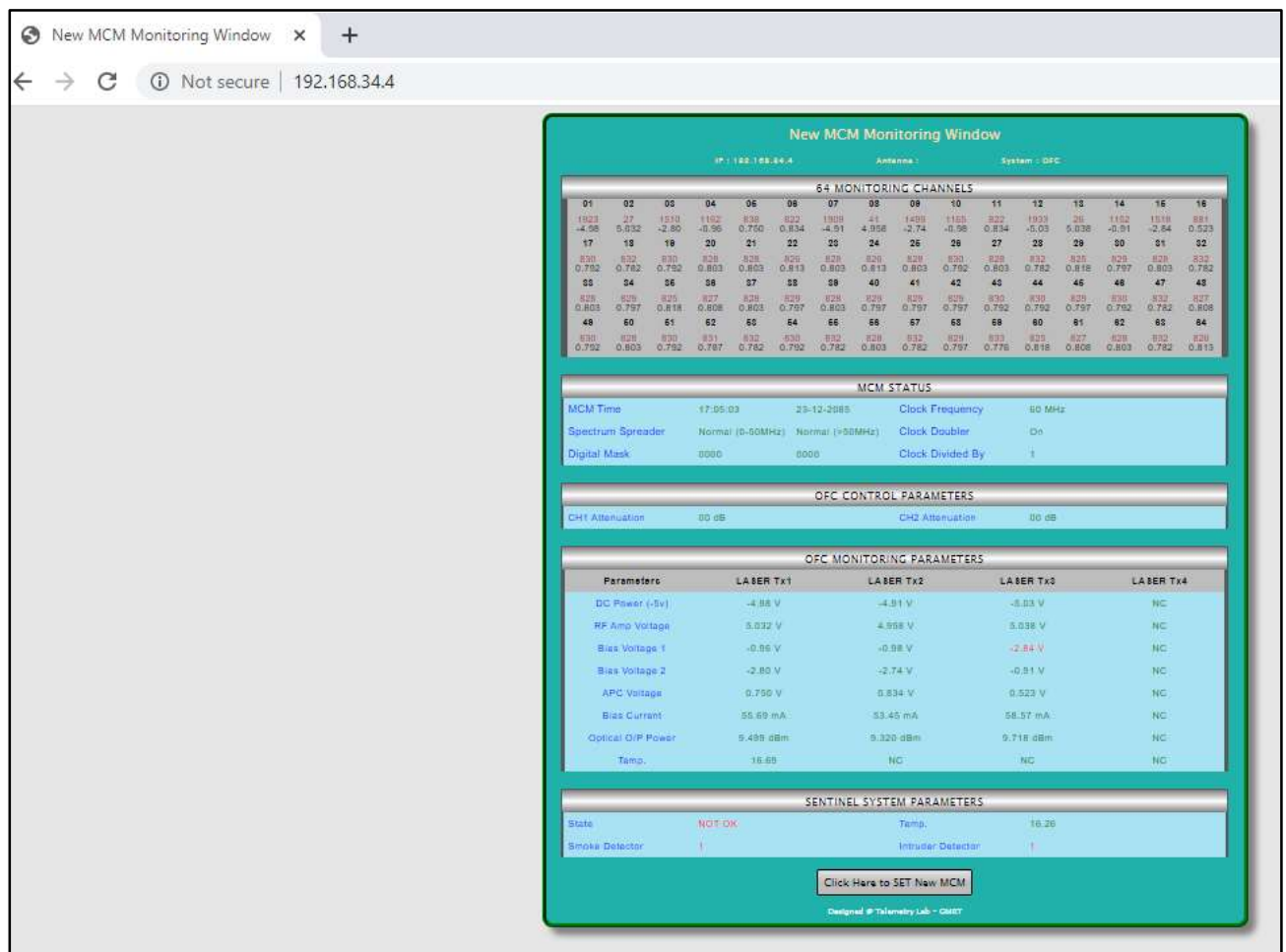
2. Follow below Steps to ON Miltec Machine Remotely.

Step 1: Open respective antennae Rabbit MCM IP (192.168.xx.4) on any browser.

Ex.

For C03 antenna , Open 192.168.34.4 IP in browser.

It will show you below New MCM Monitoring Window page.



Step 2: Click on button to open New MCM Control Window

The screenshot displays a software interface for MCM Control, organized into three main sections: OFC CONTROL PARAMETERS, OFC MONITORING PARAMETERS, and SENTINEL SYSTEM PARAMETERS. A button labeled 'Click Here to SET New MCM' is highlighted with a yellow rectangle at the bottom center.

OFC CONTROL PARAMETERS

CH1 Attenuation	00 dB	CH2 Attenuation	00 dB
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OFC MONITORING PARAMETERS

Parameters	LASER Tx1	LASER Tx2	LASER Tx3	LASER Tx4
DC Power (-5v)	-4.98 V	-4.91 V	-5.03 V	NC
RF Amp Voltage	5.032 V	4.958 V	5.038 V	NC
Bias Voltage 1	-0.96 V	-0.98 V	-2.84 V	NC
Bias Voltage 2	-2.80 V	-2.74 V	-0.91 V	NC
APC Voltage	0.750 V	0.834 V	0.523 V	NC
Bias Current	55.69 mA	53.45 mA	58.57 mA	NC
Optical O/P Power	9.499 dBm	9.320 dBm	9.718 dBm	NC
Temp.	16.69	NC	NC	NC

SENTINEL SYSTEM PARAMETERS

State	NOT OK	Temp.	16.26
Smoke Detector	1	Intruder Detector	1

Click Here to SET New MCM

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Step 3: After clicking on this button below New MCM Control window Page will open.

New MCM Control Window

IP : 192.168.34.4 Antenna : System : OFC RESET

Set Attenuation

CH1 dB CH2 dB Submit

RFI Test

Spectrum Spreader Choose SS ▼
Frequency Doubler Choose FDB ▼
Frequency Divider Choose FDV ▼ Submit

MILTEC REMOTE ON / OFF

Miltec Remote ON/OFF Choose ON/C ▼ Submit

Network Setting

IP Address 192.168.34.4 Password
Subnet Mask 255.255.255.0
Gateway Address 192.168.34.1 Submit

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Step 4: Select ON Command from Dropdown Menu to Remotely ON Miltec Machine and click on Submit button.

New MCM Control Window

192.168.34.4/MCM_Set.zhtml

New MCM Control Window

IP : 192.168.34.4 Antenna : System : OFC RESET

Set Attenuation

CH1 dB CH2 dB Submit

RFI Test

Spectrum Spreader Choose SS

Frequency Doubler Choose FDB

Frequency Divider Choose FDV Submit

MILTEC REMOTE ON/OFF

Miltec Remote ON/OFF Choose ON/OFF Submit

On

Off

Network Setting

IP Address 192.168.34.4 Password

Subnet Mask 255.255.255.0