

ANNEX 1 - Frequency Stability

ACCESS NODE (5.735-5.815 GHz), Model AN-50

PLOT # 115

FCC ID: QC8-AN50

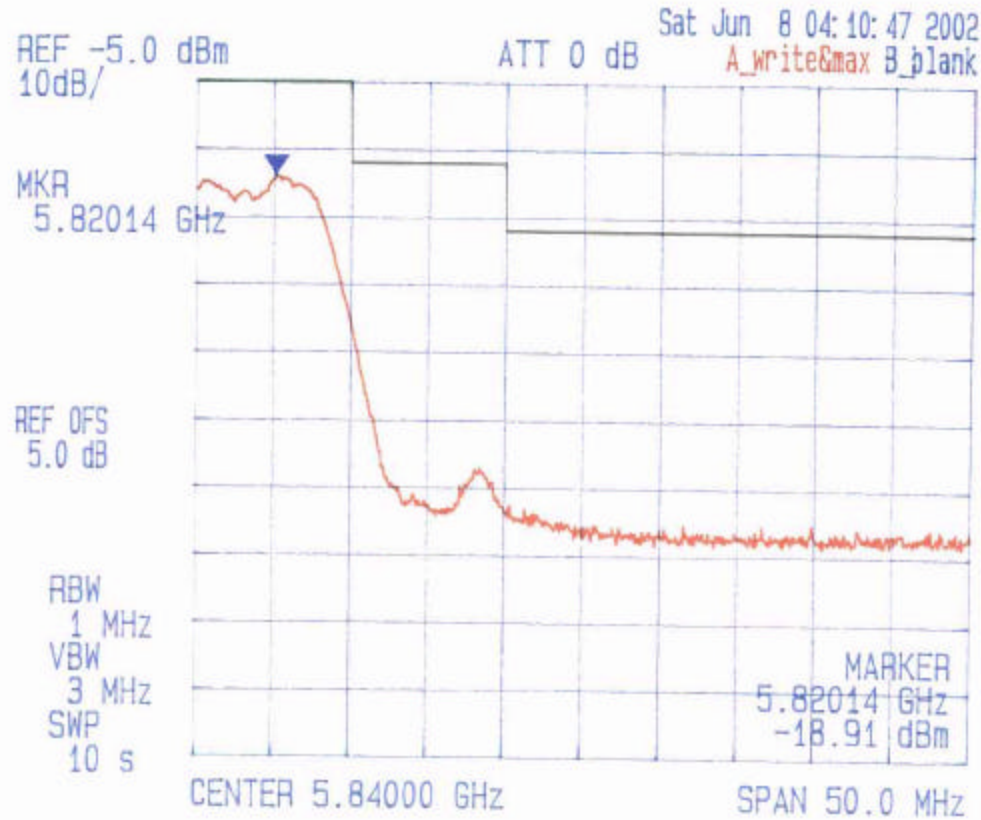


REDLINE COMMUNICATIONS INC.
UNII DEVICES, MODEL: AN 50
Channel: 9(5) Tx Frequency: 5815 MHz, Power Output: MAX dBm
Modulation: 64QAM (54Mb/s)
FREQUENCY STABILITY

Date: June 08 2002
Tested by: Hung Trinh

PLOT # 115

138 VAC & 20°C



ANNEX 1 - Frequency Stability

ACCESS NODE (5.735-5.815 GHz), Model AN-50

PLOT # 116

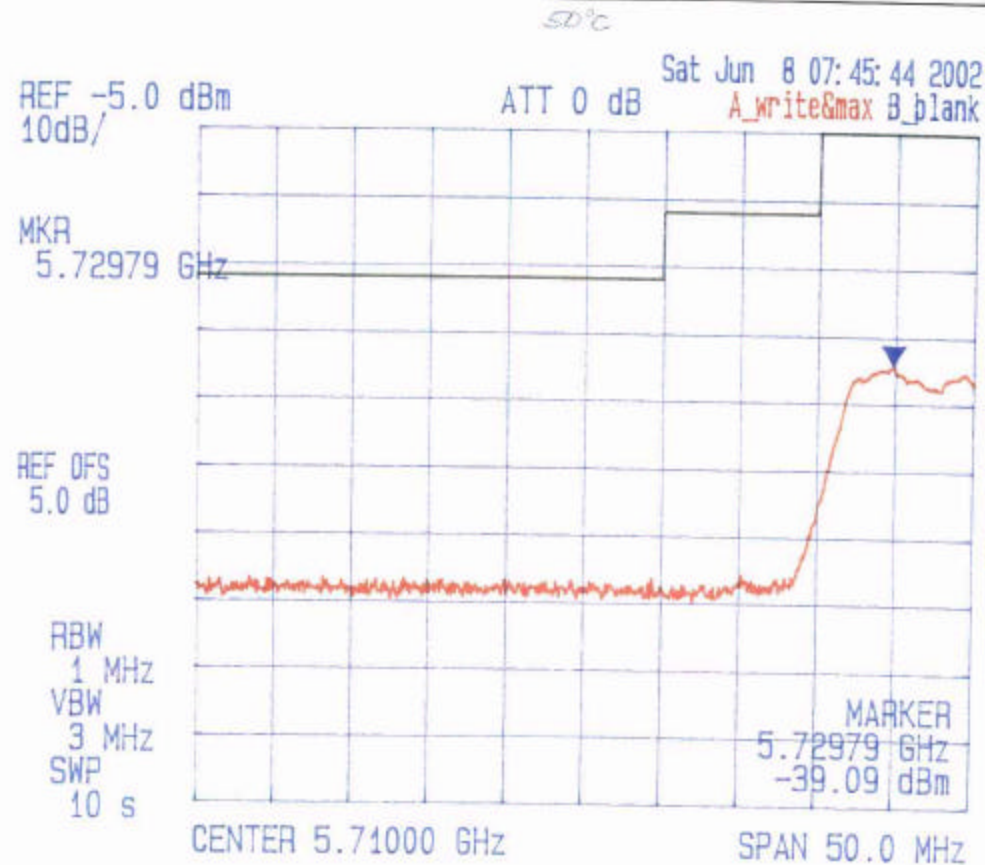
FCC ID: QC8-AN50



REDLINE COMMUNICATIONS INC.
UNII DEVICES, MODEL: AN 50
Channel: 111, Tx Frequency: 5735 MHz, Power Output: Max dBm
Modulation: 64QAM (54Mb/s)
FREQUENCY STABILITY

Date: June 08 2002
Tested by: Hung Trinh

PLOT # 116



ANNEX 1 - Frequency Stability

ACCESS NODE (5.735-5.815 GHz), Model AN-50

PLOT # 117

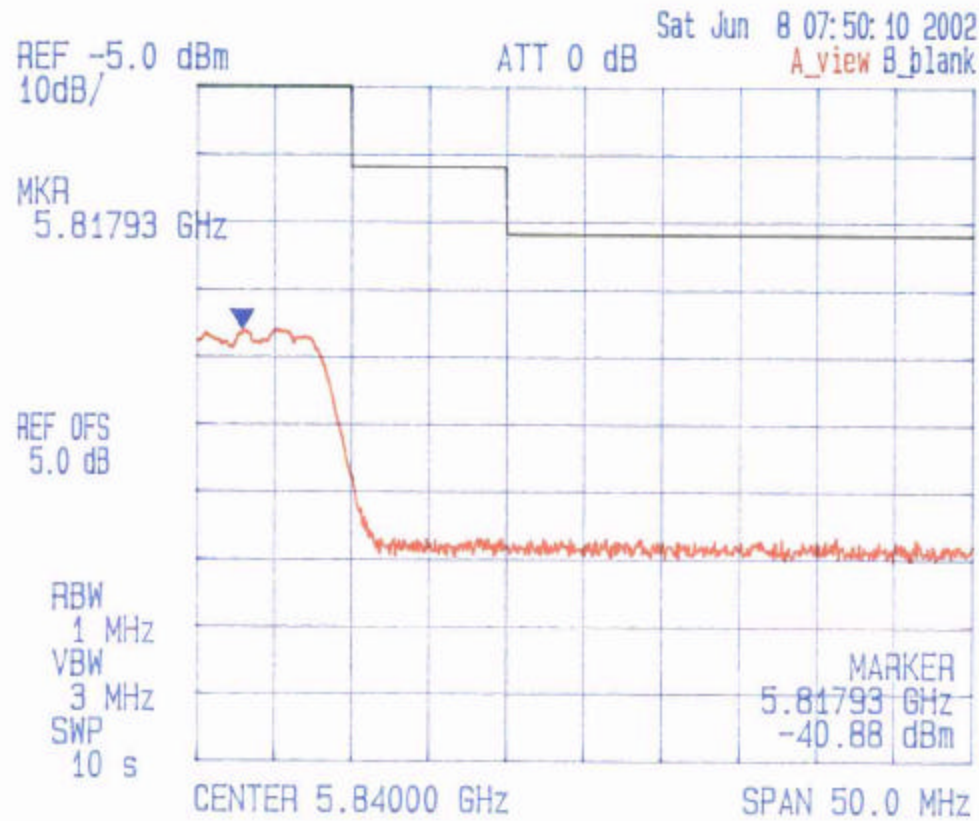
FCC ID: QC8-AN50



REDLINE COMMUNICATIONS INC.
UNII DEVICES, MODEL: AN 50
Channel: 2(5), Tx Frequency: 5.815 MHz, Power Output: Max dBm
Modulation: 64QAM (54Mb/s)
FREQUENCY STABILITY

Date: June 08 2002
Tested by: Hung Trinh

PLOT # 117



ANNEX 1 - Frequency Stability

ACCESS NODE (5.735-5.815 GHz), Model AN-50

PLOT # 118

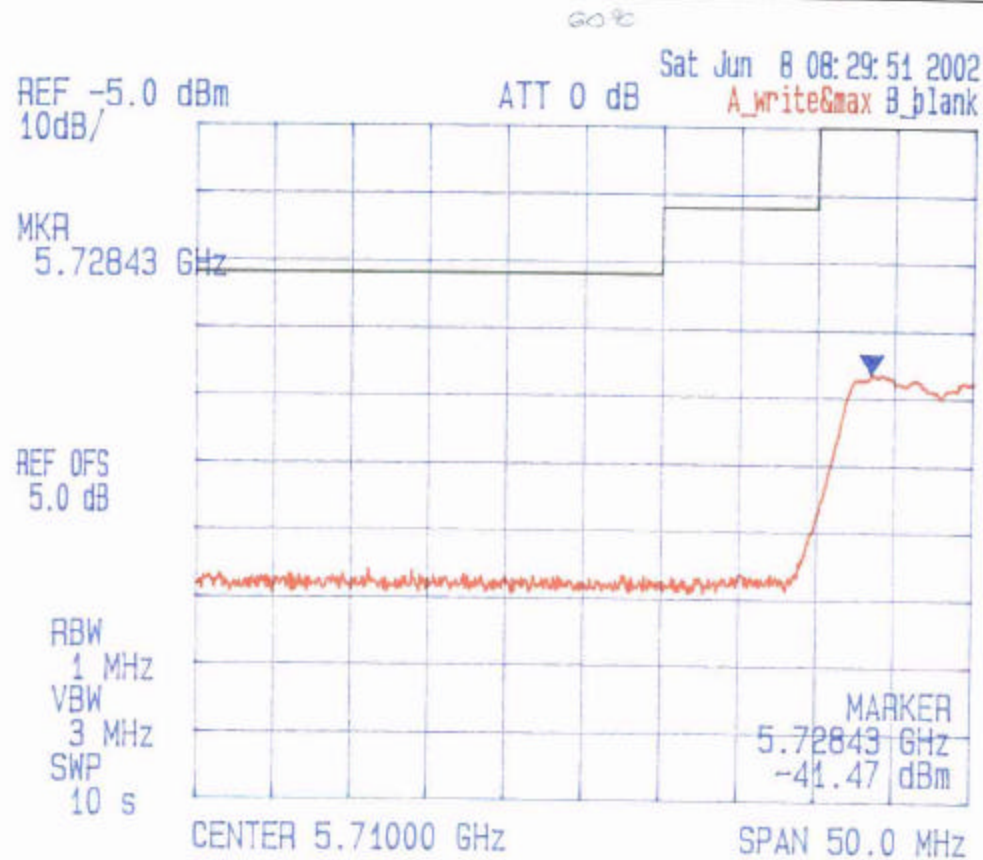
FCC ID: QC8-AN50



REDLINE COMMUNICATIONS INC.
UNII DEVICES, MODEL: AN 50
Channel: 1 (1), Tx Frequency: 5.735 MHz, Power Output: max dBm
Modulation: 64QAM (54Mb/s)
FREQUENCY STABILITY

Date: June 08 2002
Tested by: Hung Trinh

PLOT #118



ANNEX 1 - Frequency Stability

ACCESS NODE (5.735-5.815 GHz), Model AN-50

PLOT # 119

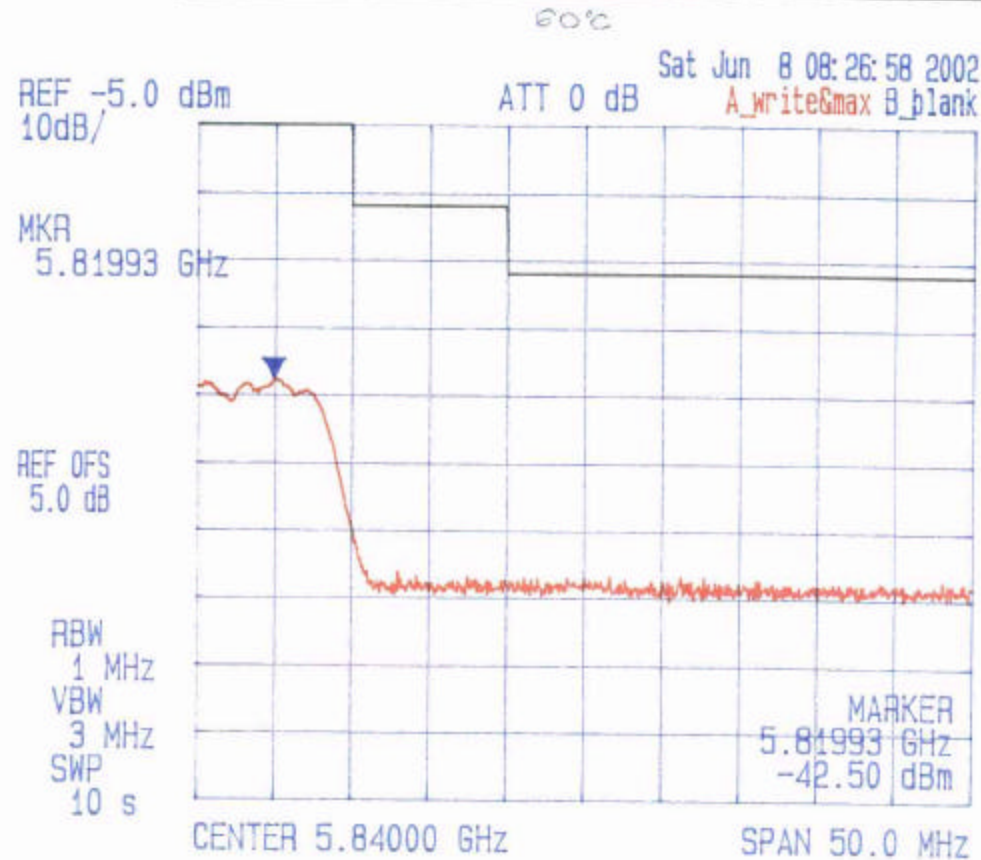
FCC ID: QC8-AN50



REDLINE COMMUNICATIONS INC.
UNII DEVICES, MODEL: AN 50
Channel: 9 (5), Tx Frequency: 5815 MHz, Power Output: _____ dBm
Modulation: 64QAM (54Mb/s)
FREQUENCY STABILITY

Date: June 18, 2002
Tested by: Hung Trinh

PLOT # 119



ANNEX 1 - Frequency Stability

ACCESS NODE (5.735-5.815 GHz), Model AN-50

PLOT # 120

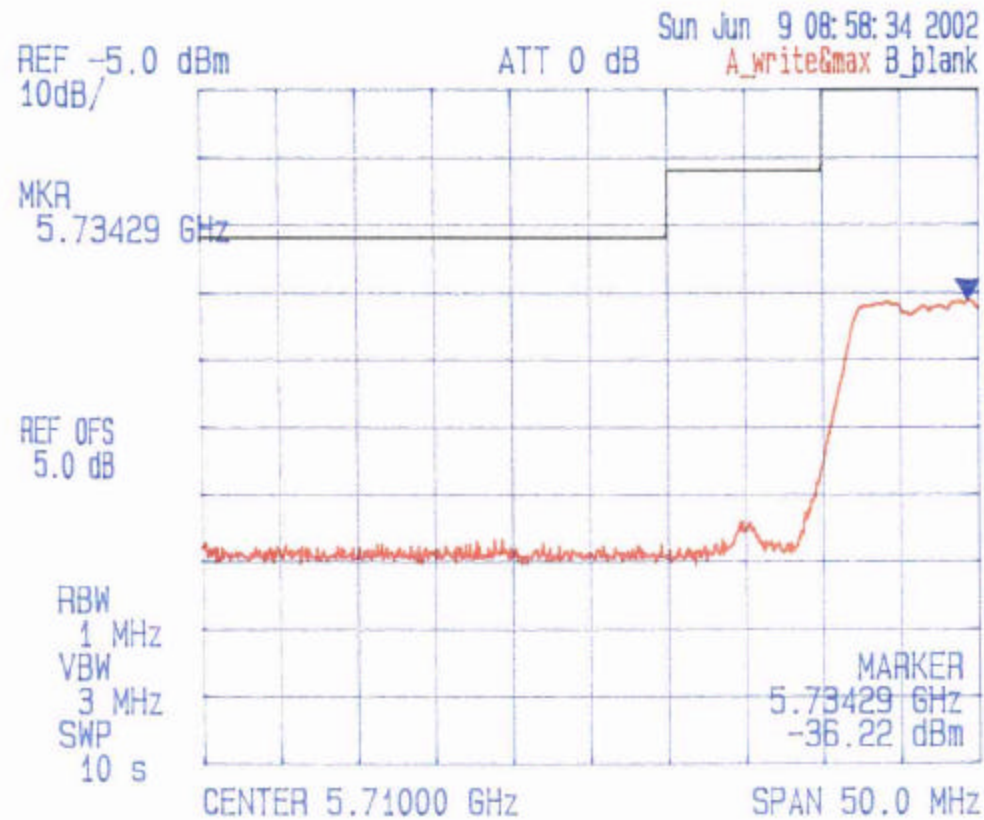
FCC ID: QC8-AN50



REDLINE COMMUNICATIONS INC.
UNII DEVICES, MODEL: AN 50
Channel: 1 (1), Tx Frequency: 5.735 MHz, Power Output: Max dBm
Modulation: 64QAM (54Mb/s)
FREQUENCY STABILITY

Date: June 09 2002
Tested by: Hung Trinh

PLOT # 120



ANNEX 1 - Frequency Stability

ACCESS NODE (5.735-5.815 GHz), Model AN-50

PLOT # 121

FCC ID: QC8-AN50



REDLINE COMMUNICATIONS INC.
UNII DEVICES, MODEL: AN 50
Channel: 9(5), Tx Frequency: 5815 MHz, Power Output: MAX dBm
Modulation: 64QAM (54Mb/s)
FREQUENCY STABILITY

Date: June 22 2002
Tested by: Hung Trinh

PLOT#121

-40°C

Sun Jun 9 09:02:54 2002

REF -5.0 dBm
10dB/

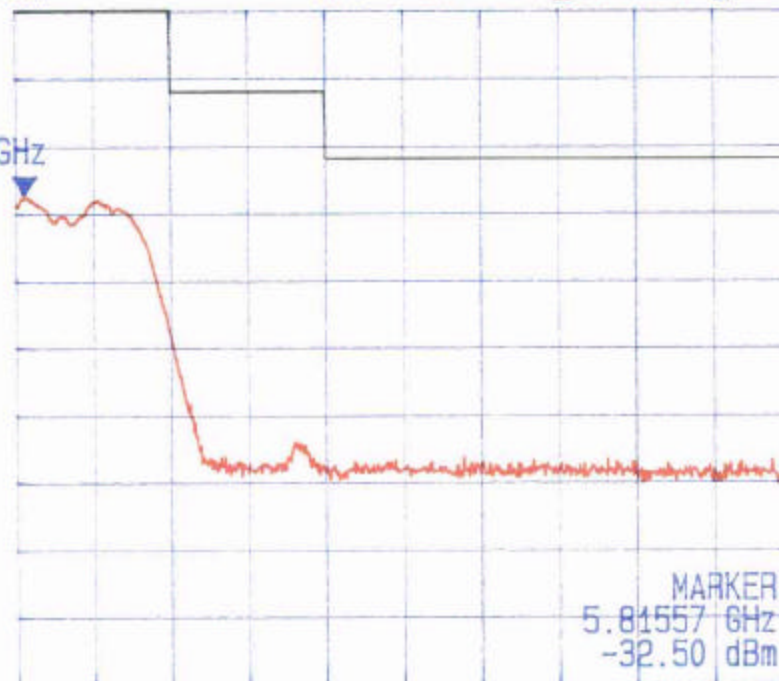
ATT 0 dB

A_write&max B_blank

MKR
5.81557 GHz

REF OFS
5.0 dB

RBW
1 MHz
VBW
3 MHz
SWP
10 s



CENTER 5.84000 GHz

SPAN 50.0 MHz

MARKER
5.81557 GHz
-32.50 dBm