

(A1) Single UHF Exciter Assembly**(A1-A6) Metering Control Panel, 835A****Combined**

Reflected (0 - 120%) = _____ %

Visual (0 - 120%) = _____ %

Aural (0 - 120%) = _____ %

Reject (0 - 120%) = _____ %

Amplifier Array Side A

Reflected (0 - 120%) = _____ %

Forward (0 - 120%) = _____ %

Amplifier Array Side B

Reflected (0 - 120%) = _____ %

Forward (0 - 120%) = _____ %

(A1-A1) UHF Exciter Tray

Audio (0 - 100 kHz) = _____ kHz

% Exciter (0 - 120%) = _____ %

Video (0 - 1 V) = _____ V

ALC (0 - 1 V) = _____ V

(A1-A4) Phase/Gain Tray Side A

ALC (0 - 1 V) = _____ V

% Power (0 - 120%) = _____ %

(A1-A5) Phase/Gain Tray Side B

ALC (0 - 1 V) = _____ V

% Power (0 - 120%) = _____ %

(A2 & A3) Amplifier Array Assemblies, 835A 4 kW, 5 kW or 6 kW Transmitter

Two Amplifier Arrays, each with Four, Five or Six UHF Amplifier Trays

(A2) Side A**(A2-A1) 4kW, 5kW & 6kW**

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

(A2-A2) 4kW, 5kW & 6kW

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

(A2 & A3) Amplifier Array Assemblies, 835A 4 kW, 5kW or 6kW Transmitter**(A2) Side A** - Continued**(A2-A3) 4kW, 5kW & 6kW**

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

(A2-A5) 5kW & 6kW

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

(A2-A4) 4kW, 5kW & 6kW

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

(A2-A6) 6kW

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

(A3) Side B**(A3-A1) 4kW, 5kW & 6kW**

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

(A3-A3) 4kW, 5kW & 6kW

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

(A3-A2) 4kW, 5kW & 6kW

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

(A3-A4) 4kW, 5kW & 6kW

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

(A2 & A3) Amplifier Array Assemblies, 835A 4 kW, 5kW or 6kW Transmitter(A3) Side B - Continued**(A3-A5) 5kW & 6kW**

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

(A3-A6) 6kW

AGC Voltage = _____ V

% Reflected = _____ %

% Output Forward = _____ %

Power Supply = _____ V

Date _____

Customer Name _____

Call Letters _____

Technician _____