

(A1) Single UHF Exciter Assembly**(A1-A6) Metering Control Panel, 837B Translator****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) = _____ Vpk-pk at White

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) 2-3 kW Amplifier Array Assemblies

Two Amplifier Arrays, each with four, five or six UHF Amplifier Trays

(A2) Side A**(A2-A1)**

AGC Voltage = _____ V

% Reflected = _____ % with all Trays operating.

% Output Forward = _____ %

Power Supply = _____ V

(A2-A2)

AGC Voltage = _____ V

% Reflected = _____ % with all Trays operating.

% Output Forward = _____ %

Power Supply = _____ V

(A2 & A3) 2-3 kW Amplifier Array Assemblies

Two Amplifier Arrays, each with four, five or six UHF Amplifier Trays

(A2) Side A - Continued**(A2-A3)**

AGC Voltage = _____ V

% Reflected = _____ % with all trays operating.

% Output Forward = _____ %

Power Supply = _____ V

(A2-A4)

AGC Voltage = _____ V

% Reflected = _____ % with all Trays operating.

% Output Forward = _____ %

Power Supply = _____ V

(A2-A5) (Optional with 5kW)

AGC Voltage = _____ V

% Reflected = _____ % with all trays operating.

% Output Forward = _____ %

Power Supply = _____ V

(A2-A6) (Optional with 6kW)

AGC Voltage = _____ V

% Reflected = _____ % with all trays operating.

% Output Forward = _____ %

Power Supply = _____ V

(A3) Side B**(A3-A1)**

AGC Voltage = _____ V

% Reflected = _____ % with all Trays operating

% Output Forward = _____ %

Power Supply = _____ V

(A3-A2)

AGC Voltage = _____ V

% Reflected = _____ % with all Trays operating.

% Output Forward = _____ %

Power Supply = _____ V

(A3-A3)

AGC Voltage = _____ V

% Reflected = _____ % with all Trays operating.

% Output Forward = _____ %

Power Supply = _____ V

(A3-A4)

AGC Voltage = _____ V

% Reflected = _____ % with all Trays operating.

% Output Forward = _____ %

Power Supply = _____ V

(A3-A5) (Optional with 5kW)

AGC Voltage = _____ V

% Reflected = _____ % with all Trays operating.

% Output Forward = _____ %

Power Supply = _____ V

(A3-A6) (Optional with 6kW)

AGC Voltage = _____ V

% Reflected = _____ % with all Trays operating.

% Output Forward = _____ %

Power Supply = _____ V