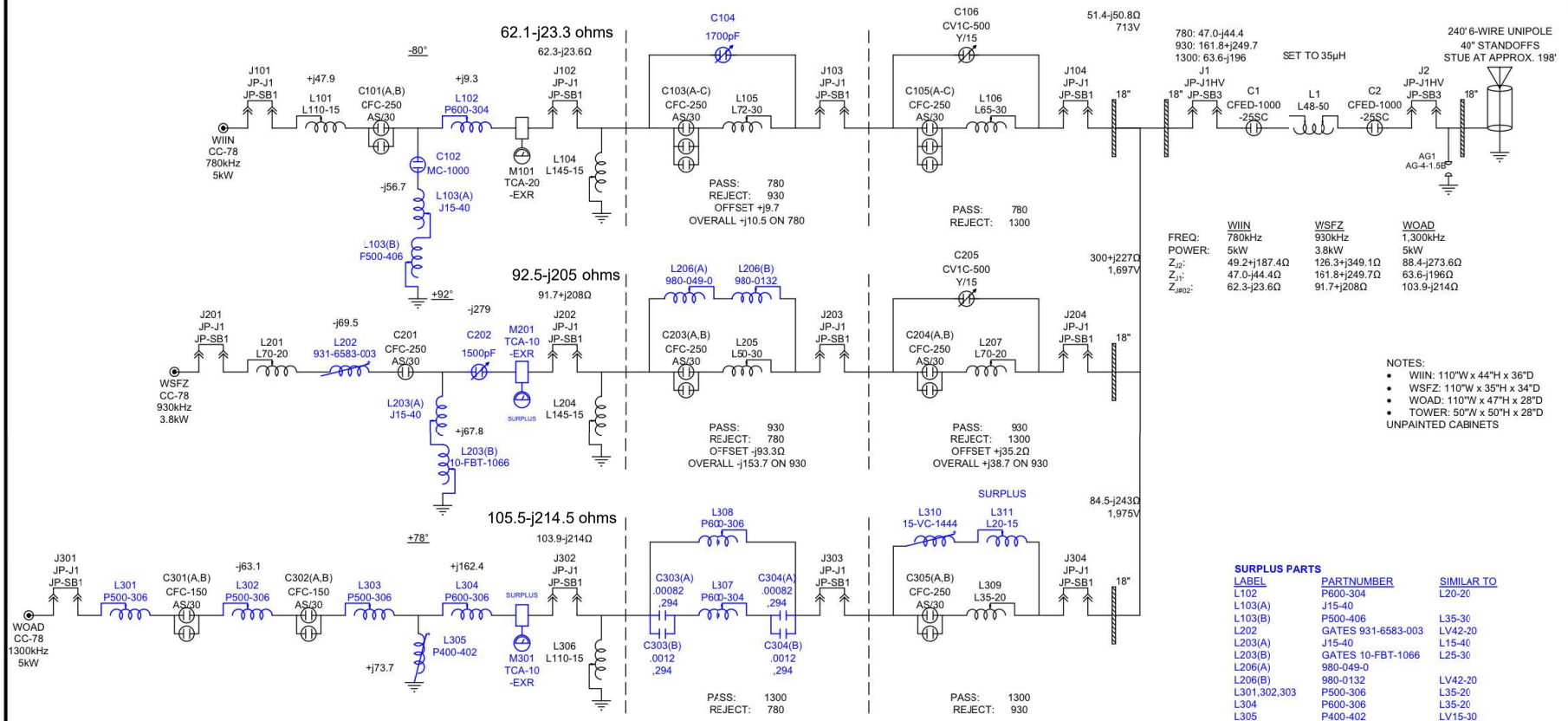

FREQ:	WIIN	WSFZ	WOAD
	780kHz	930kHz	1,300kHz
POWER:	5kW	3.8kW	5kW
Z_{J2}:	49.2+j187.4Ω	126.3+j349.1Ω	88.4-j273.6Ω
Z_{J1}:	47.0-j44.4Ω	161.8+j249.7Ω	63.6-j196Ω
$Z_{J#02}$:	62.3-j23.6Ω	91.7+j208Ω	103.9-j214Ω

SURPLUS PARTS

LABEL	PARTNUMBER	SIMILAR TO
L102	P600-304	L20-20
L103(A)	J15-40	
L103(B)	P500-406	L35-30
L202	GATES 931-6583-003	LV42-20
L203(A)	J15-40	L15-40
L203(B)	GATES 10-FBT-1066	L25-30
L206(A)	980-049-0	
L206(B)	980-0132	LV42-20
L301,302,303	P500-306	L35-20
L304	P600-306	L35-20
L305	P400-402	LV15-30
L307	P600-304	L20-20
L308	P600-306	L35-20
L310	15-VC-1444	LV15-20
L311	L20-15	
C102	JENNINGS MC1000	1000pF,FIXED
C104	JENNINGS 1700pF/15kV	VARIABLE(GLASS)
C202	JENNINGS 1500pF/15kV	VARIABLE(CERAMIC)
C303(A),304(A)	.00082,294	
C303(B),304(B)	.0012,294	
M201,301	TCA-10-EXR	

KINTRONIC LABORATORIES INC.
BLUFF CITY, TN.

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FREQ: 780kHz 930kHz 1300kHz
POWER: 5kW 3.8kW 5kW

WIIN/WSFZ/WOAD
TRIPLEXER RF SCHEMATIC
JACKSON, MS

REV.	REV. DESCRIPTION:	REV. DATE:	JOB NO:	DESIGNED:
08	ON-SITE TUNING CHANGES	20-Jun-16	112559	BCOX
DWG NO:	REF DWG.	DATE:	DRAWN:	APPROVED:
10085-RFS-01		29-Jul-15	BWORLEY	

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