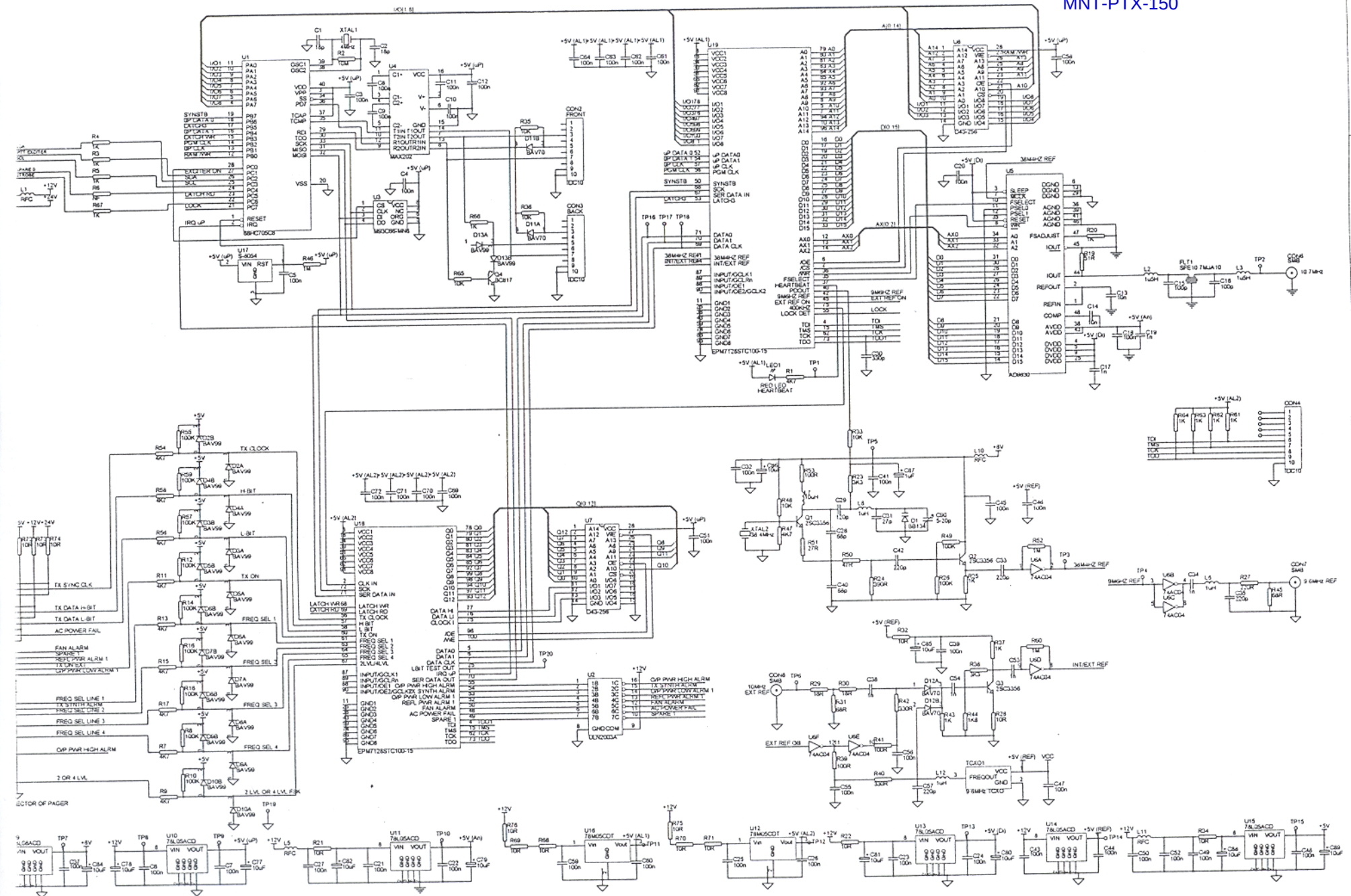


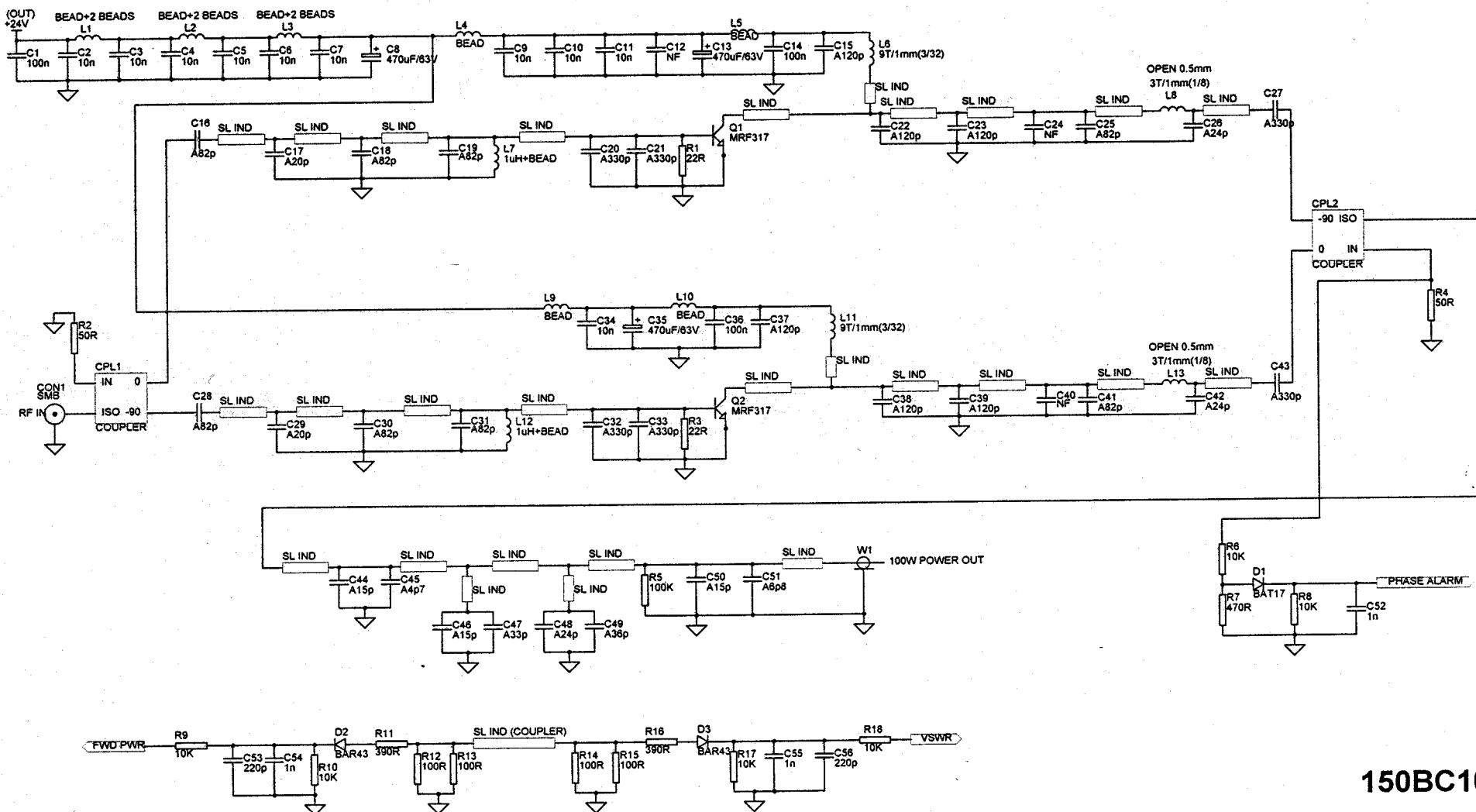


REV	DATE	REVISIONS	DESIGNED	G. SARGENT	REF. 150DC103
DRAWN	P. CADDY	CHECKED	DATE	9/22/99	SHEET No. 1 OF 1
APPROVED					FILE No. REV A
					SMITD5070A

PAGER DSP CONTROLLER MODULE

MNT-PTX-150

150BC106



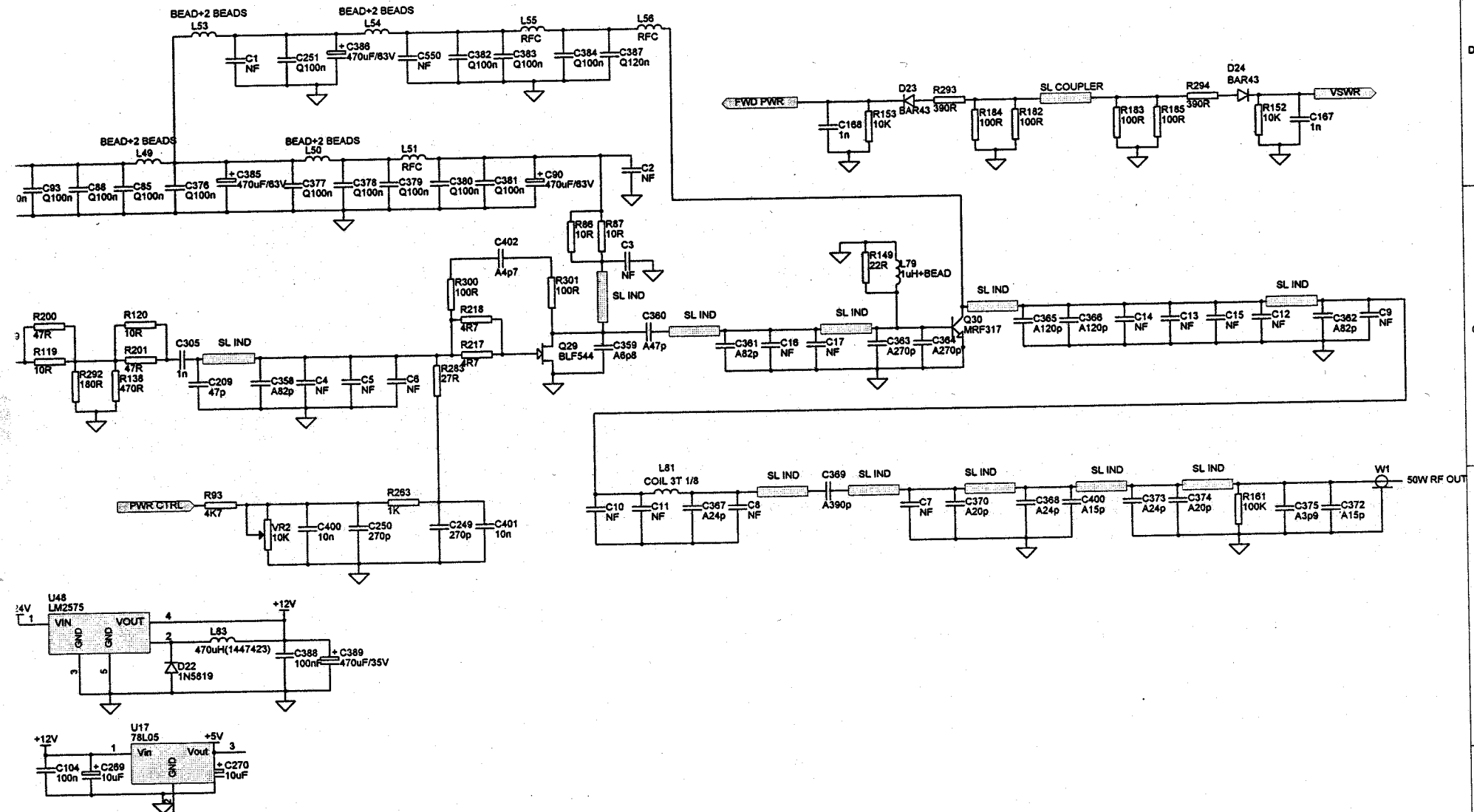
REVISIONS	No.	MADE BY	DATE	REMARKS	DESIGNED	G. SARGEANT
	B	PC	27-10-99	MODIFIED AS PER ARF P024	DRAWN	P. CONROY
					CHECKED	
					APPROVED	
					DATE	5-8-98

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TITLE
150/100 PAGER
POWER AMPLIFIER
CIRCUIT DIAGRAM

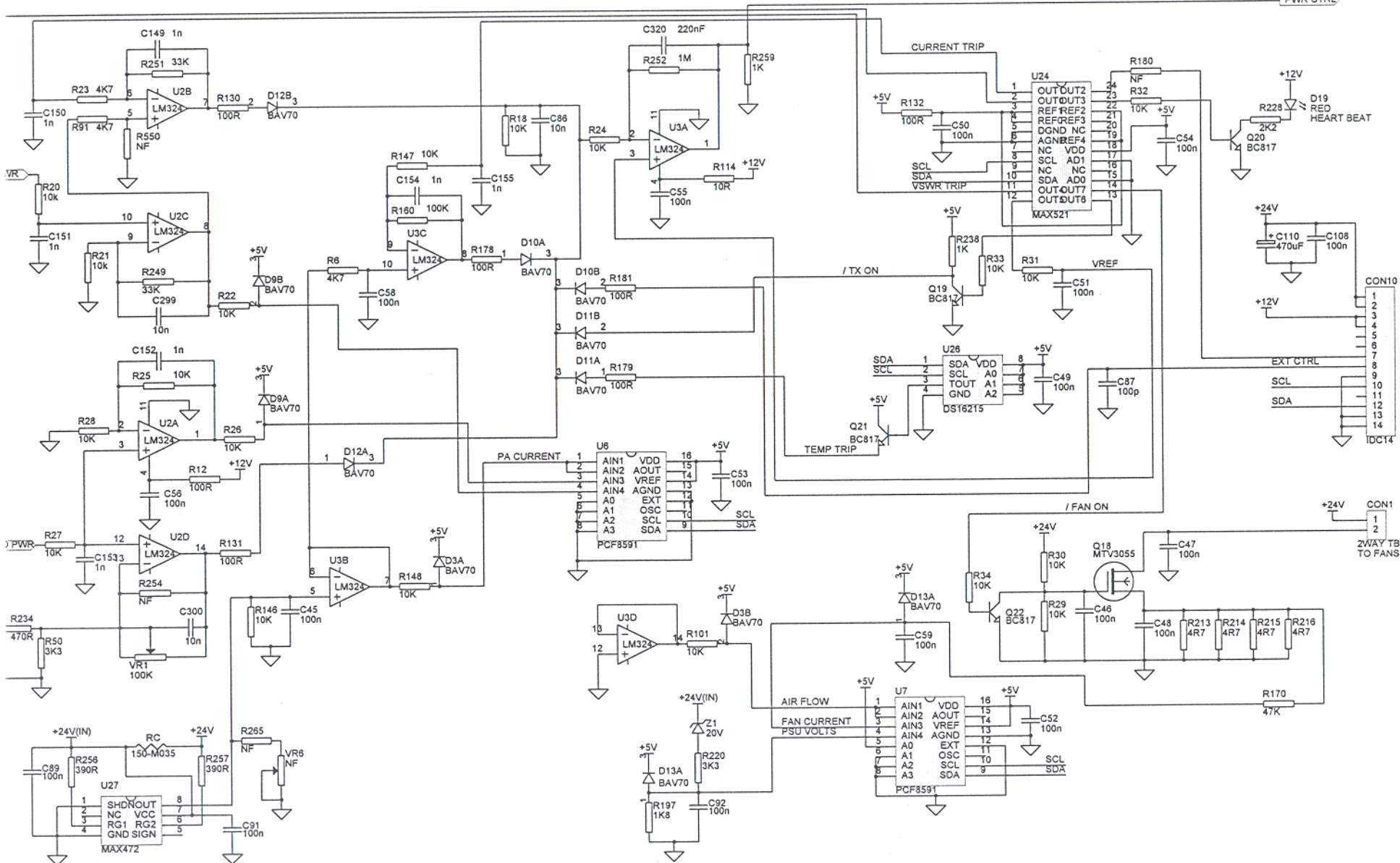
SHEET No. 1 OF 2
DRG/FILE No. REV
SMITD5030A01-A

COPYRIGHT C A



REV	No.	MADE BY	DATE	REMARKS	DESIGNED	G.SARGEANT
					DRAWN	P.CONROY
					CHECKED	
					APPROVED	
					DATE	9/20/99

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TITLE		DRG/FILE No REV A	
150/50/100 PAGER 50W PA/100W DRIVER DRIVER CIRCUIT		SMITD5031A01	



REVISIONS	No.	MADE BY	DATE	REMARKS	DESIGNED	G.SARGEANT
					DRAWN	P.CONROY
					CHECKED	
					APPROVED	
					DATE	9/20/99

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TITLE

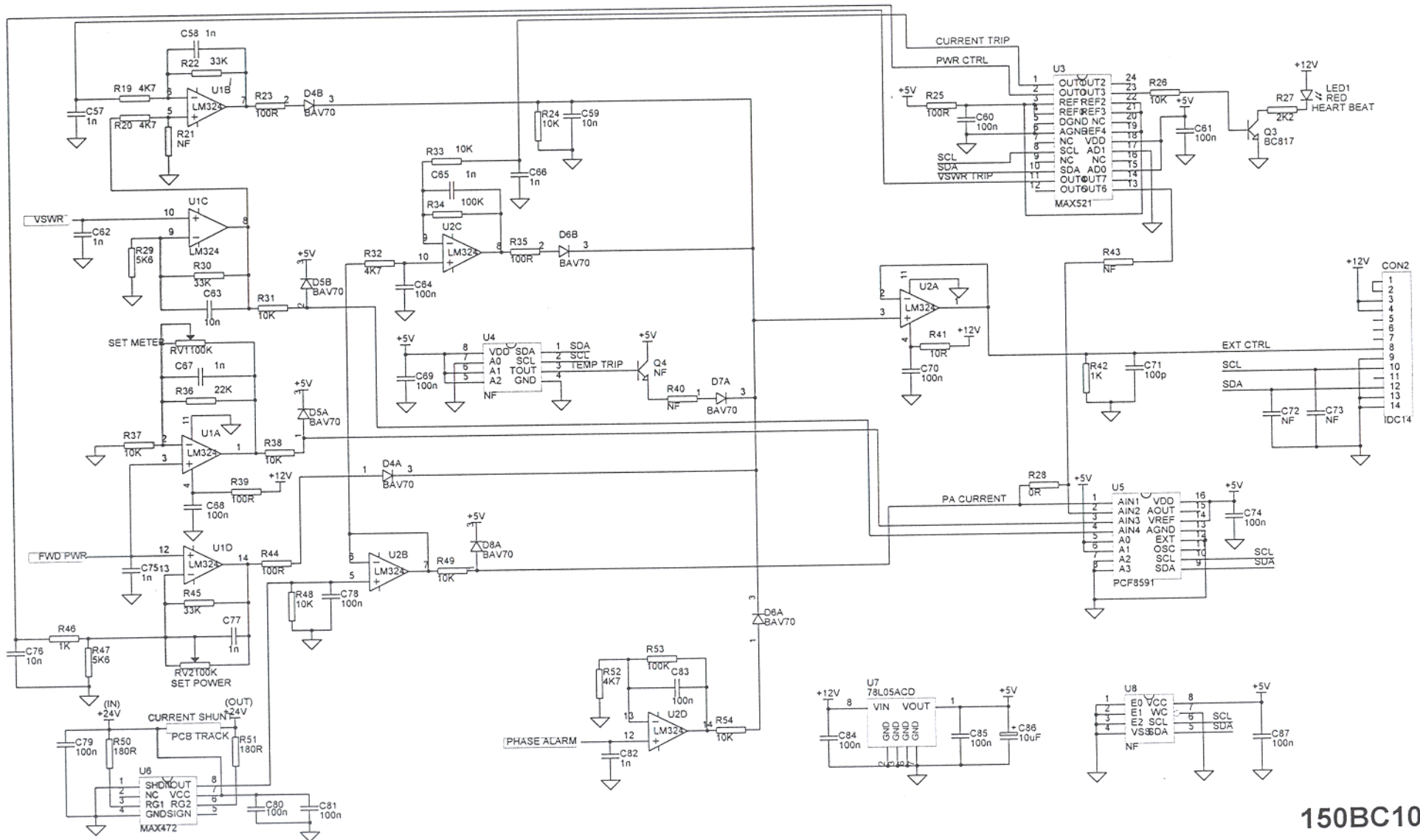
150/50/100 PAGER
50W PA/100W DRIVER
POWER CONTROL

REF. 150CC008

SHEET No. 2 OF 2

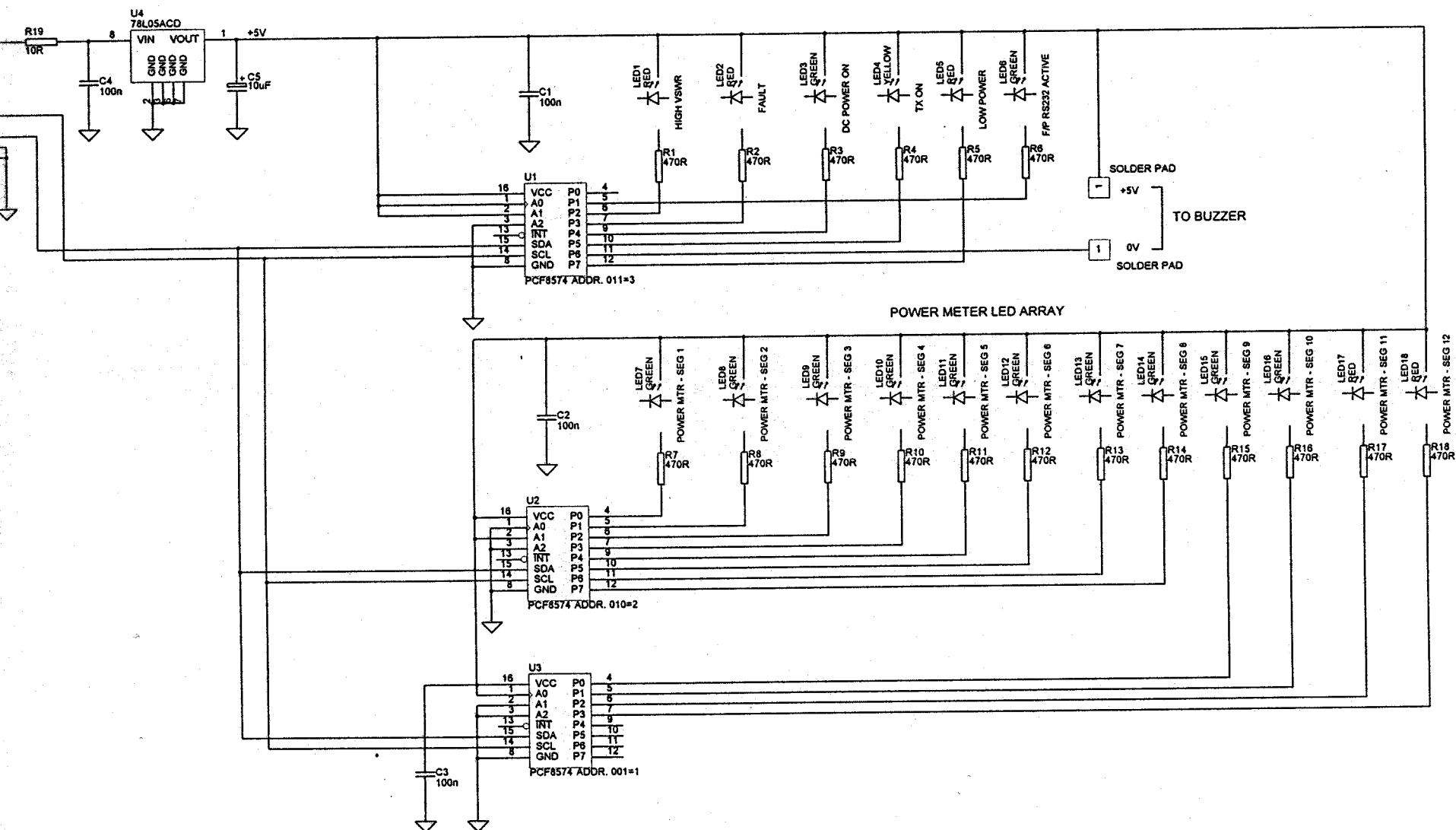
DRG/FILE No. REV A

SMITD5031A01



150BC106

REV	NO.	DATE	REMARKS	DESIGNED	G. SARGEANT	TITLE	SHEET No. 2 OF 2
B	PC	27-10-99	MODIFIED AS PER ARF P024	DRAWN	P. CONROY	Error : Logo.wmf file not found. Error : motorola.wmf file not found.	DRG/FILE No REV SMITD5030A01-A
				CHECKED			
				APPROVED			
				DATE	2-11-98		



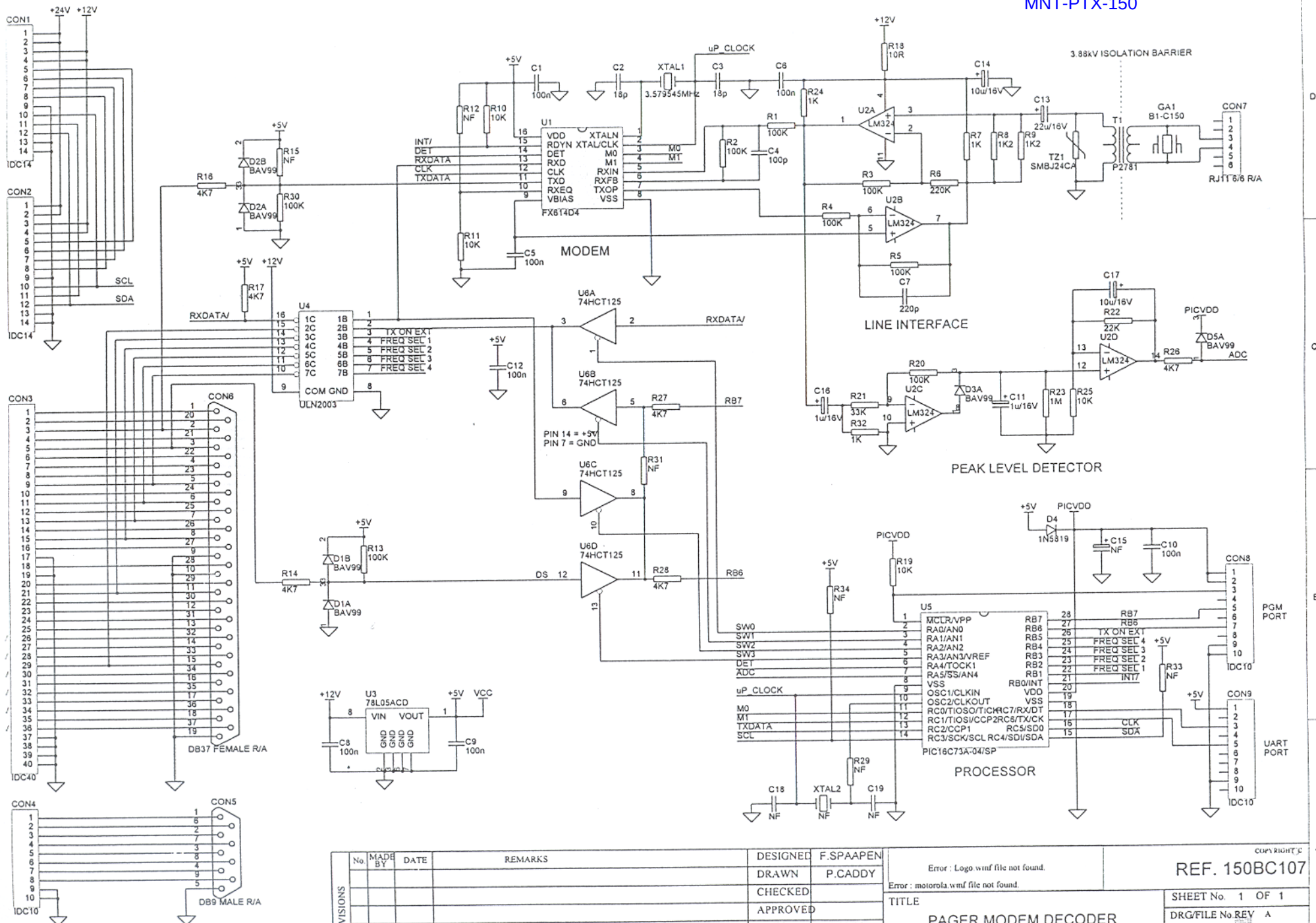
REVISIONS	No.	MADE BY	DATE	REMARKS	DESIGNED	G.SARGEANT
					DRAWN	F.HORVATH
					CHECKED	
					APPROVED	
					DATE	9/20/99

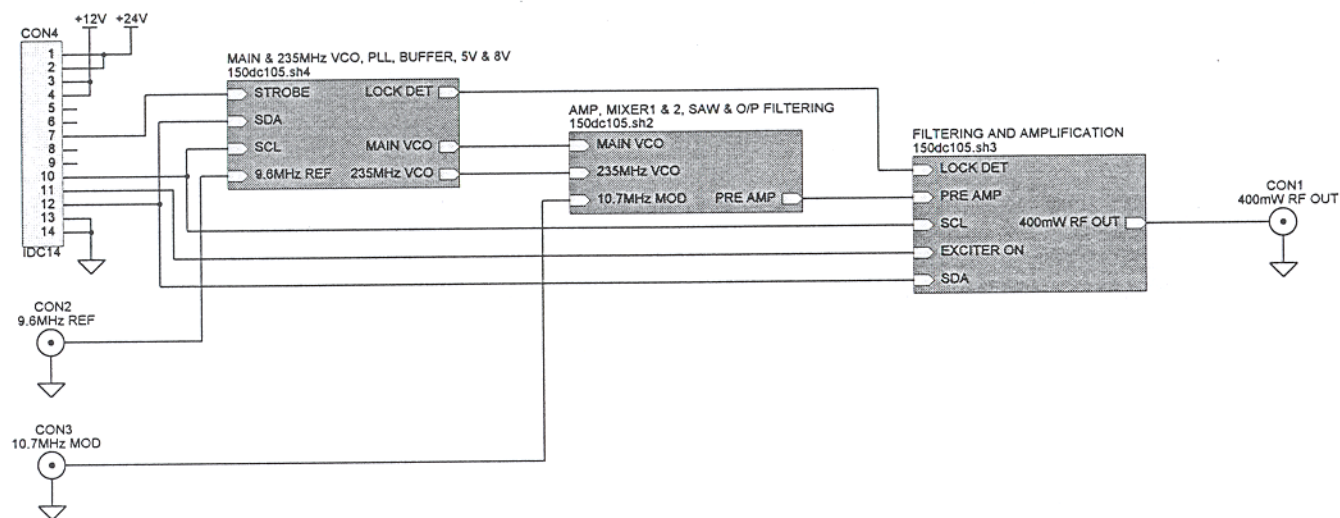
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TITLE
150/100 PAGER
FRONT PANEL LEDBOARD
CIRCUIT DIAGRAM

REF. 150BC104

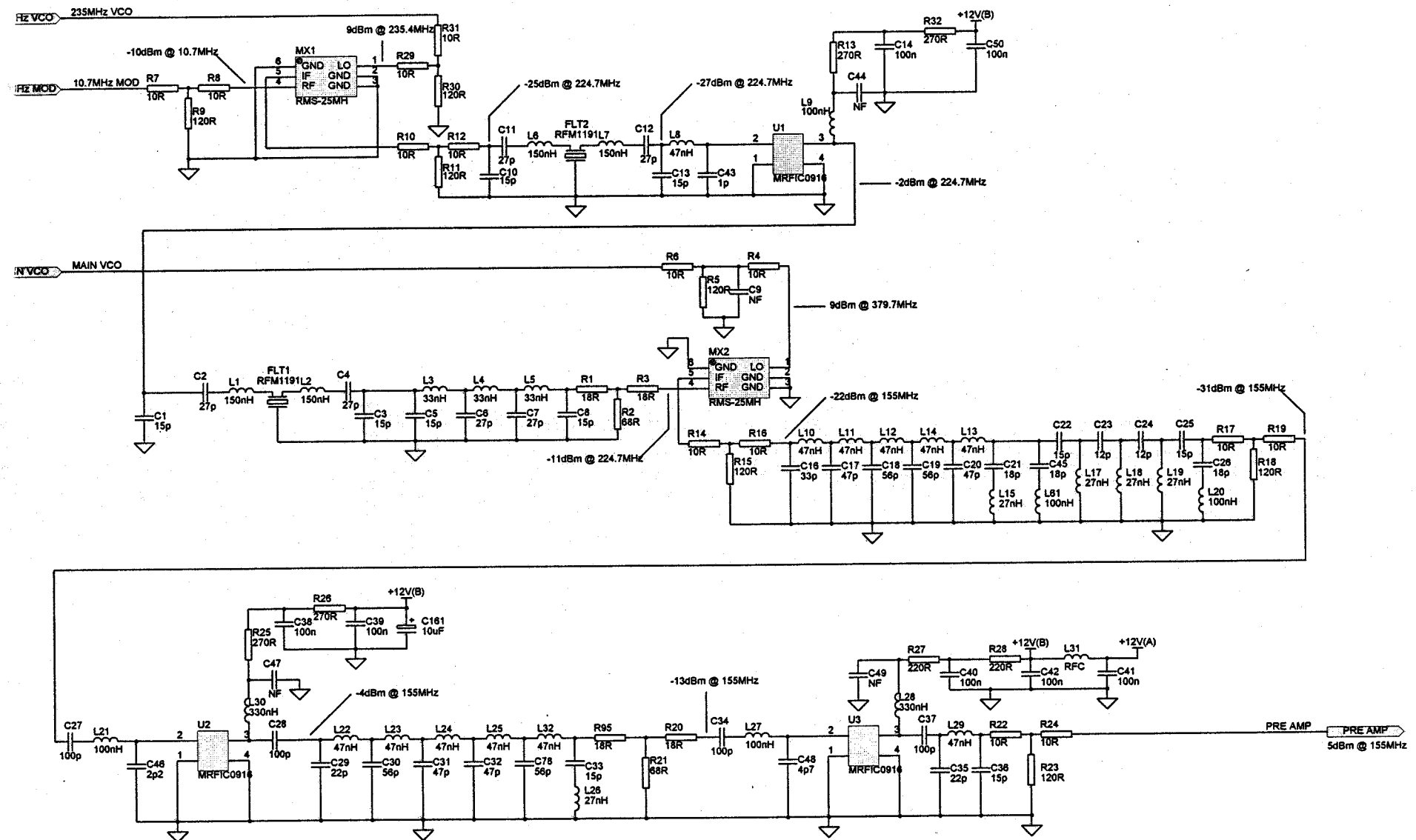
SHEET No. 1 OF 1
DRG/FILE No. REV A
SMITD5034A





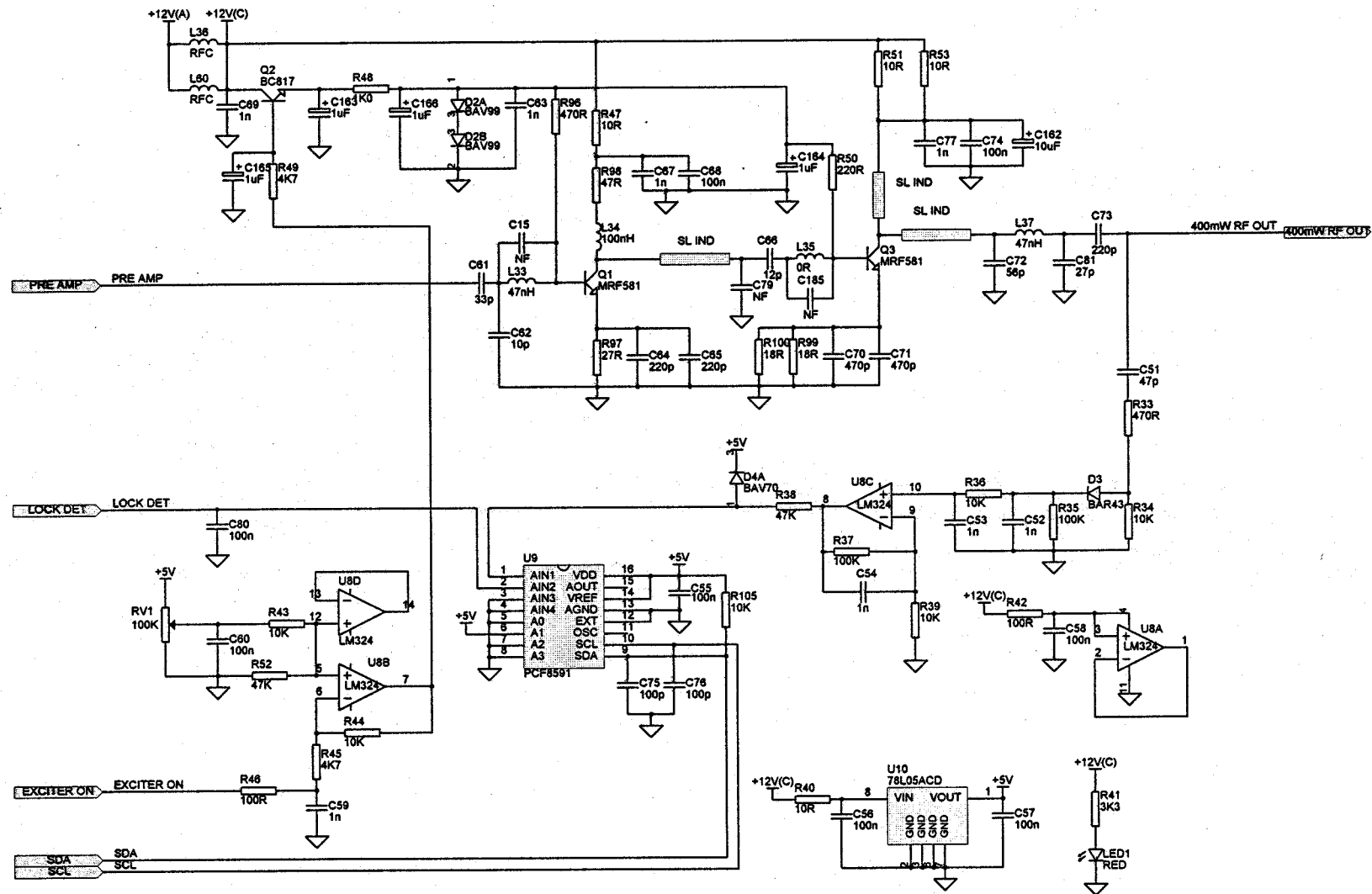
REVISIONS	No.	MADE BY	DATE	REMARKS	DESIGNED	GS/BC
					DRAWN	PC/PC
					CHECKED	
					APPROVED	
					DATE	9/20/99

Error : Logo.wmf file not found.		COPYRIGHT ©	
Error : motorola.wmf file not found.		REF. 150DC105	
TITLE 150/100 PAGER RF EXCITER HIERARCHICAL TOP SHEET		SHEET No. 1 OF 4	
		DRG/FILE No. REV A	
		SMITD5032A01	

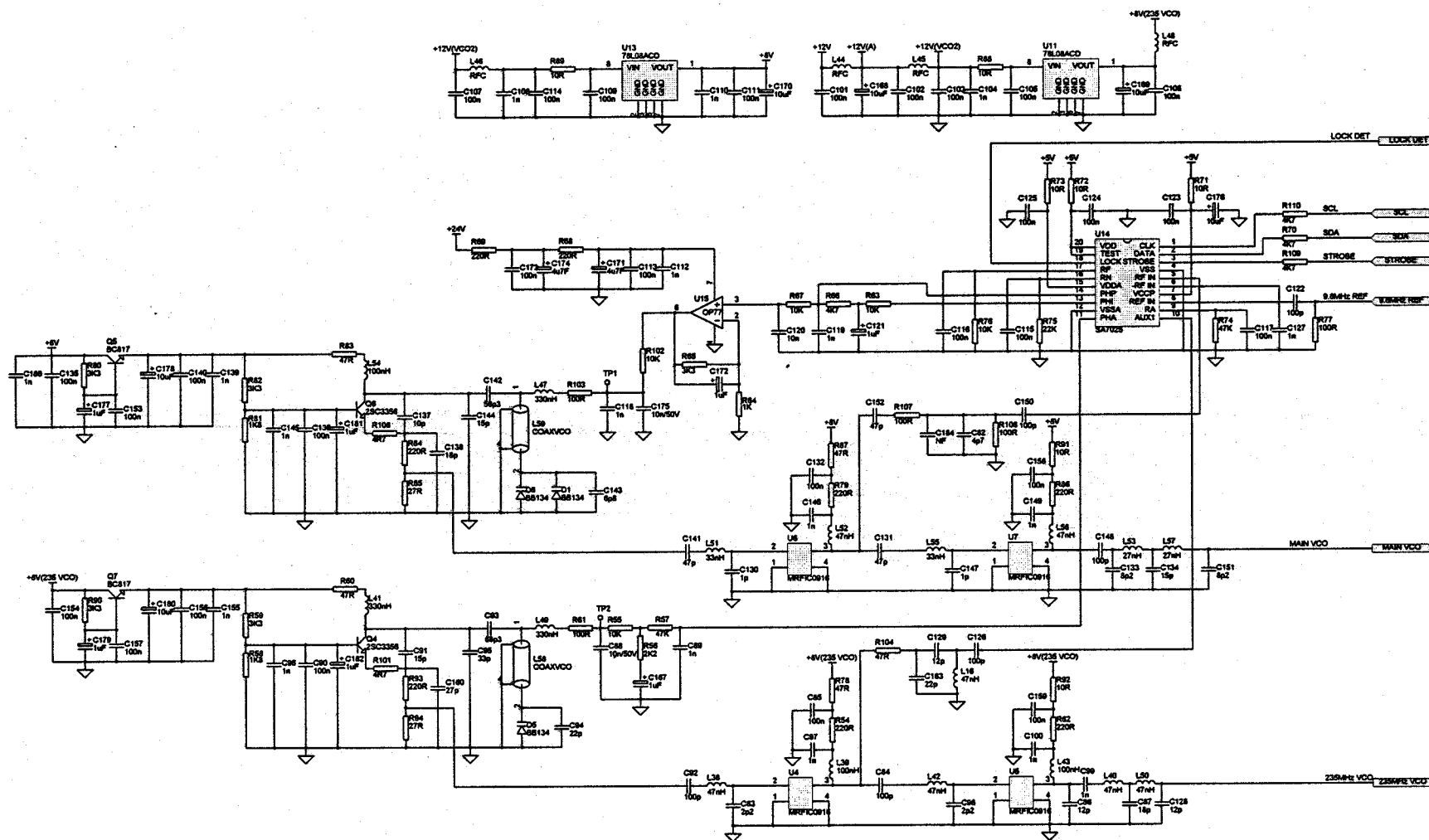


REVISEMENTS	No.	MADE BY	DATE	REMARKS	DESIGNED	GS/BC
	B	PC	06-05-99	MODIFIED AS PER ARF R055	DRAWN	PC/PC
	C	PC	19-05-99	MODIFIED AS PER ARF R059	CHECKED	
	D	PC	29-07-99	MODIFIED AS PER ARF R074	APPROVED	
					DATE	9/20/99

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Error : motorola.wmf file not found.		SHEET No. 2 OF 4	
TITLE		DRG/FILE No. REV A	
150/100 PAGER		SMITD5032A01	
RF EXCITER			
AMP, MIXER1 & 2, SAW & O/P			
FILTERING			



REVISIONS	No.	MADE BY	DATE	REMARKS	DESIGNED	GS/BC	Error : Logo.wmf file not found.		COPYRIGHT ©	
					DRAWN	PC/PC	Error : motorola.wmf file not found.		REF. 150DC105	
					CHECKED		TITLE		SHEET No. 3 OF 4	
					APPROVED		150/100 PAGER		DRG/FILE No. REV A	
					DATE	9/20/99	RF EXCITER		SMITD5032A01	
							FILTERING AND AMPLIFICATION			



REV	BY	DATE	REMARKS	DESIGNED	GS/BC	COPYRIGHT	
						Error: Logo.wmf file not found.	
B	PC	06-05-98	MODIFIED AS PER ARF R055	DRAWN	PC/PC	Error: Logo.wmf file not found.	
C	PC	18-05-98	MODIFIED AS PER ARF R056	CHECKED		TITLE	
D	PC	28-07-98	MODIFIED AS PER ARF R074	APPROVED		150/100 PAGER RF EXCITER	
				DATE	9/20/99	MAIN & 235MHz VCO, PLL, BUFFER, 5V & 8V	
						SHEET No. 4 OF 4	
						DRAW FILE No. 150A	
						SMITD5032A01	