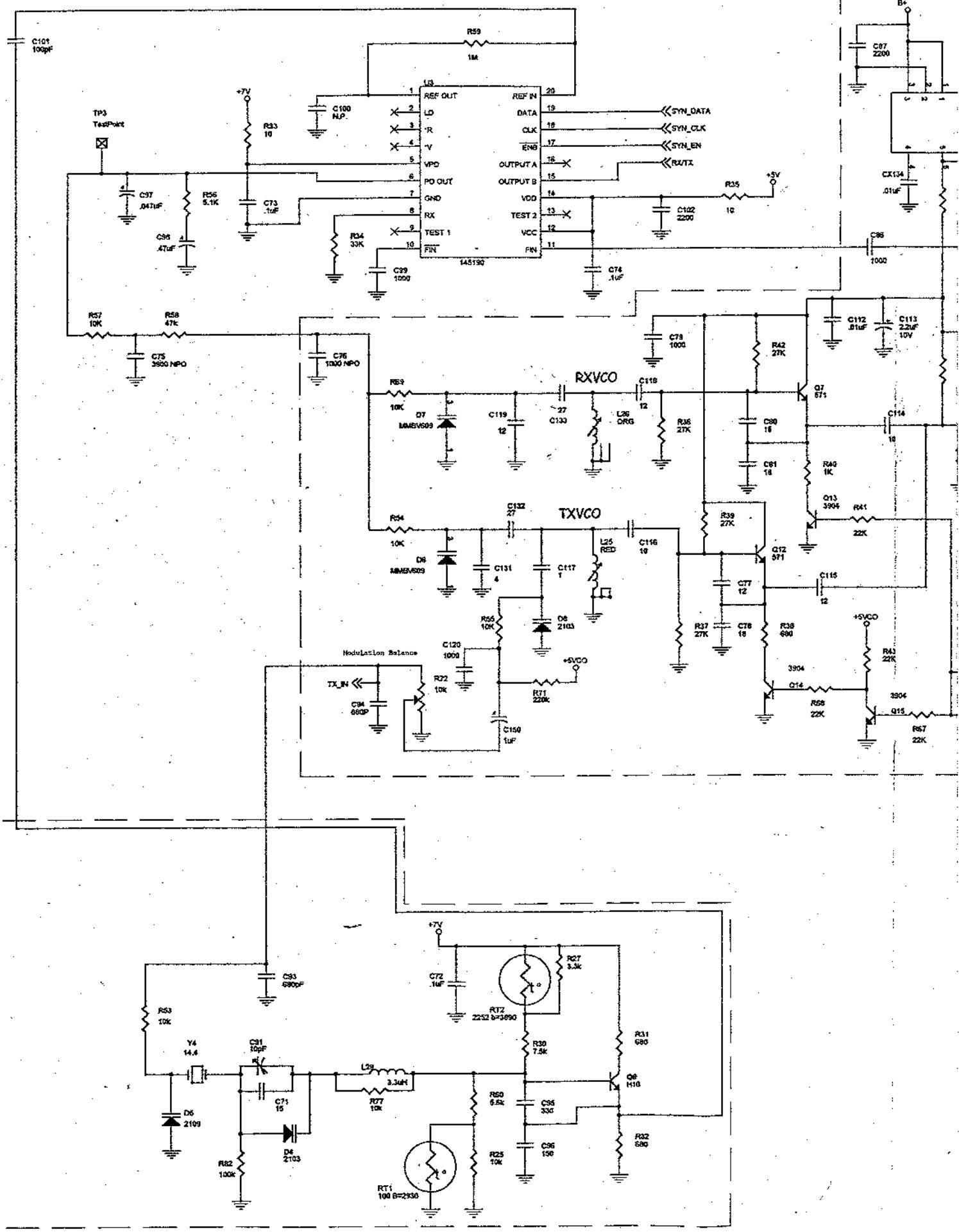
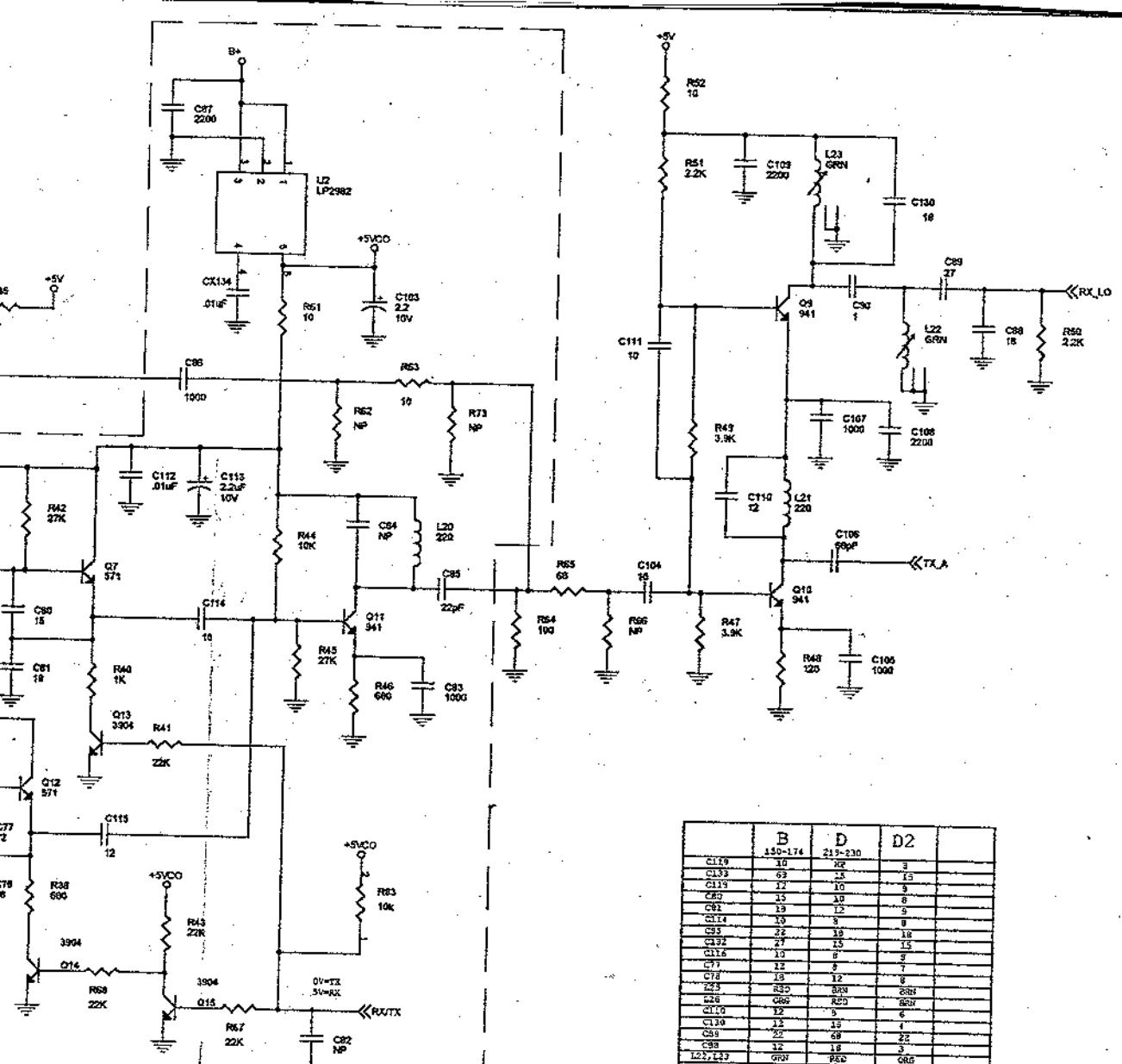


Exhibit G: Schematics

FCC ID: CW21668-2-1W

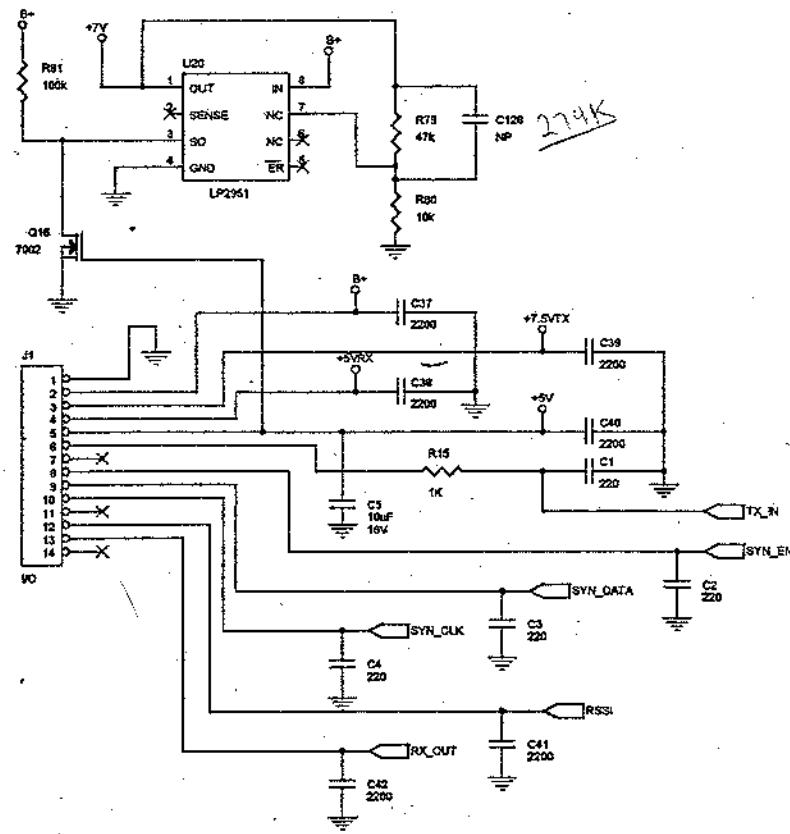
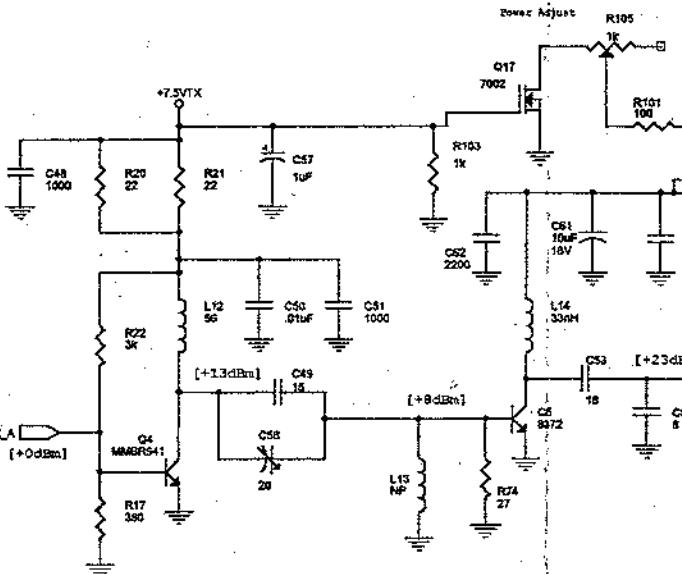
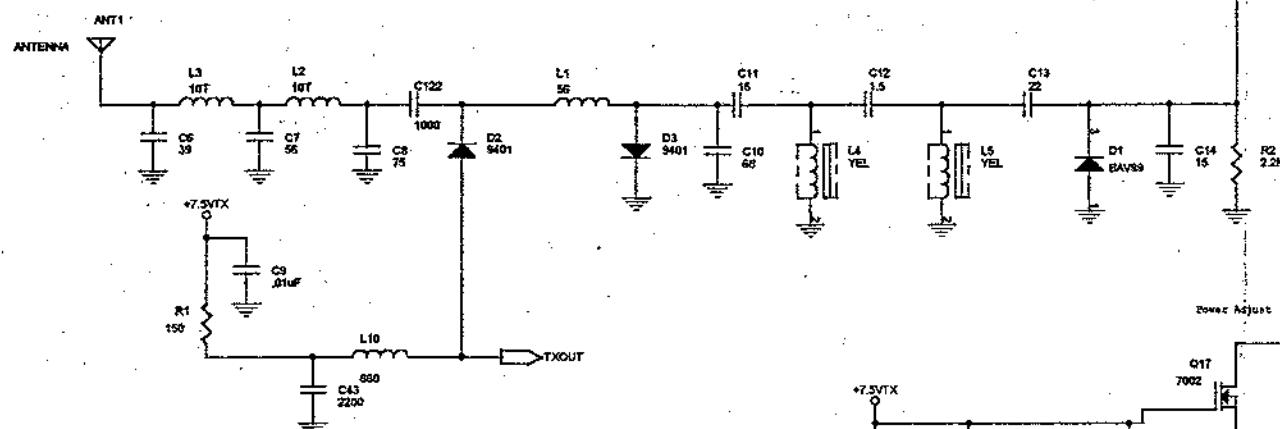
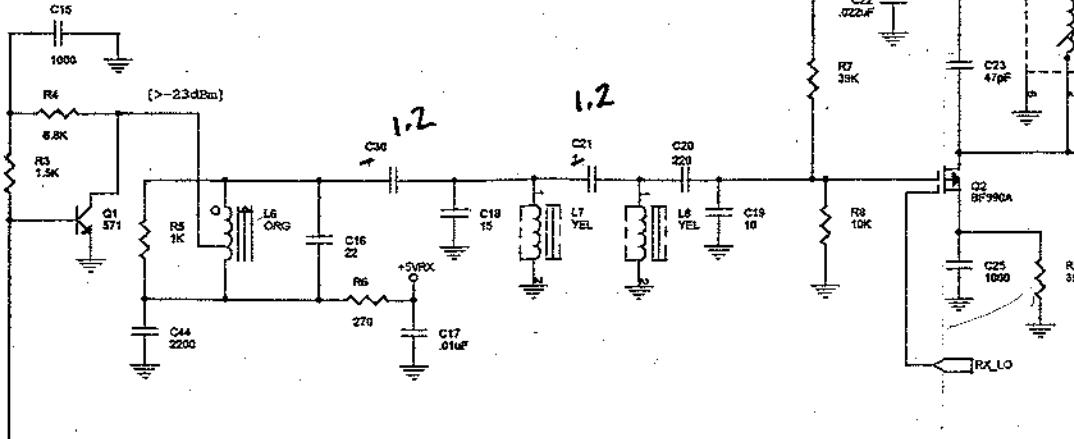


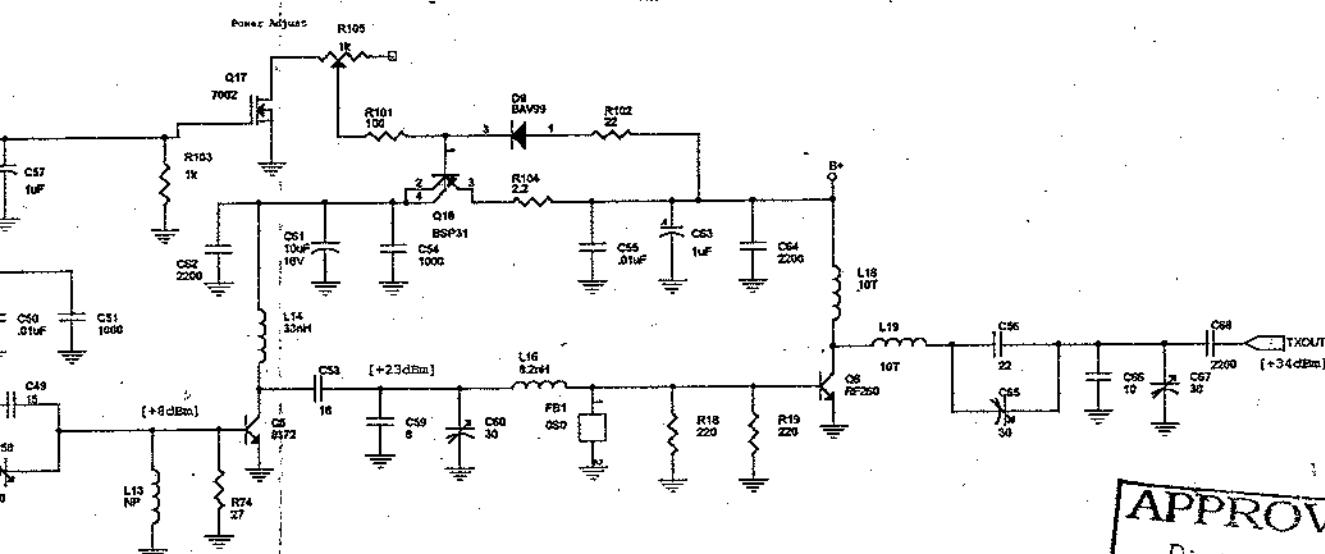
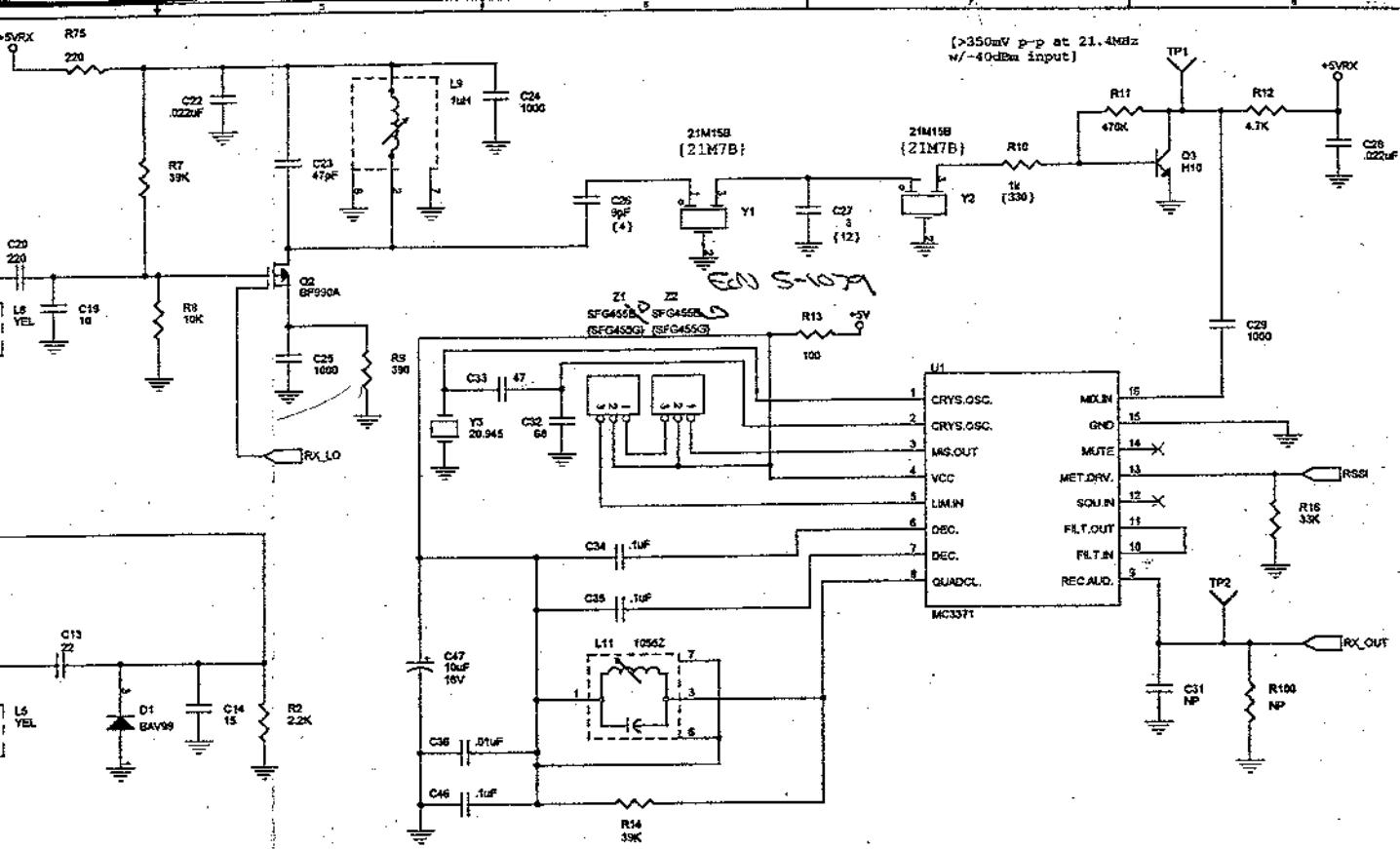


	B 140-174	D 215-230	D2	
C119	10	15	3	
C120	68	15	15	
C121	12	10	5	
C122	15	10	7	
C123	19	12	9	
C124	19	8	8	
C125	22	10	10	
C126	27	15	15	
C127	10	8	8	
C128	12	5	7	
C129	18	12	8	
C130	830	830	830	
C131	480	830	830	
C132	12	5	6	
C133	12	15	4	
C134	22	68	22	
C135	12	18	3	
L21-L23	0.5H	0.5H	0.5H	
C136	1	5	15	
C137	10	12	10	
C138	420	220	33	

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	B 240-274	D1 218-230	D2 240-260
C8	33	13	18
C7	35	34	33
C8	56	24	27
	4	4	4
C65	24	19	16
C10	47	39	38
C11	15	20	12
C13	13	15	12
C14	24	27	15
C4	35	29	33
C1, 5, 7, 10	624400	102000	102000
C19	13	13	13
C5	36	23 (30 min.)	23 (30 min.)
C2	1.5K	3.3K	1.5K
C4	3.5K	4.7K	6.8K
C2	3K	2.2K	1K
C16	3G	3	8
C20, 21	1.0	.75	.75
C19	10	12	5
C20	220	31	18
C19	7	15	15
C18	56	27	22
C19	10	12	10
C14	33	22	22
C53	20	18	22
C52	8	12	1
C16	9	10	10
C13	1.2K	1.2K	1.2K
C13	1.0K	9K	9K
C56	22	10	22
C57	46	36	30
C58	40	20	10
C2, 4, 5, 6, 10	666	1	1





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Notes:

1. Resistors in ohms, capacitors in pF, inductors in nH unless noted otherwise.
2. Values shown are for A band (136-150MHz). Other bands per chart.
3. When L16 must be jumpered, jumper to be 20AWG, directly to C60 pad.
4. -NB (12.5kHz spacing narrow band) option values shown in [].
5. Levels shown are measured with high-Z meter assuming 50 ohm load. RX levels are with -40dBm RF input.
6. Y1 and Y2 are matched pairs and must be maintained as sets.

SONIK TECHNOLOGIES CORPORATION

Rev	Document Number
C	5A204D
5	C:\PCBS\2040\5A204D.DSN
6	Wednesday, December 03, 1997
7	Sheet 1 of 2