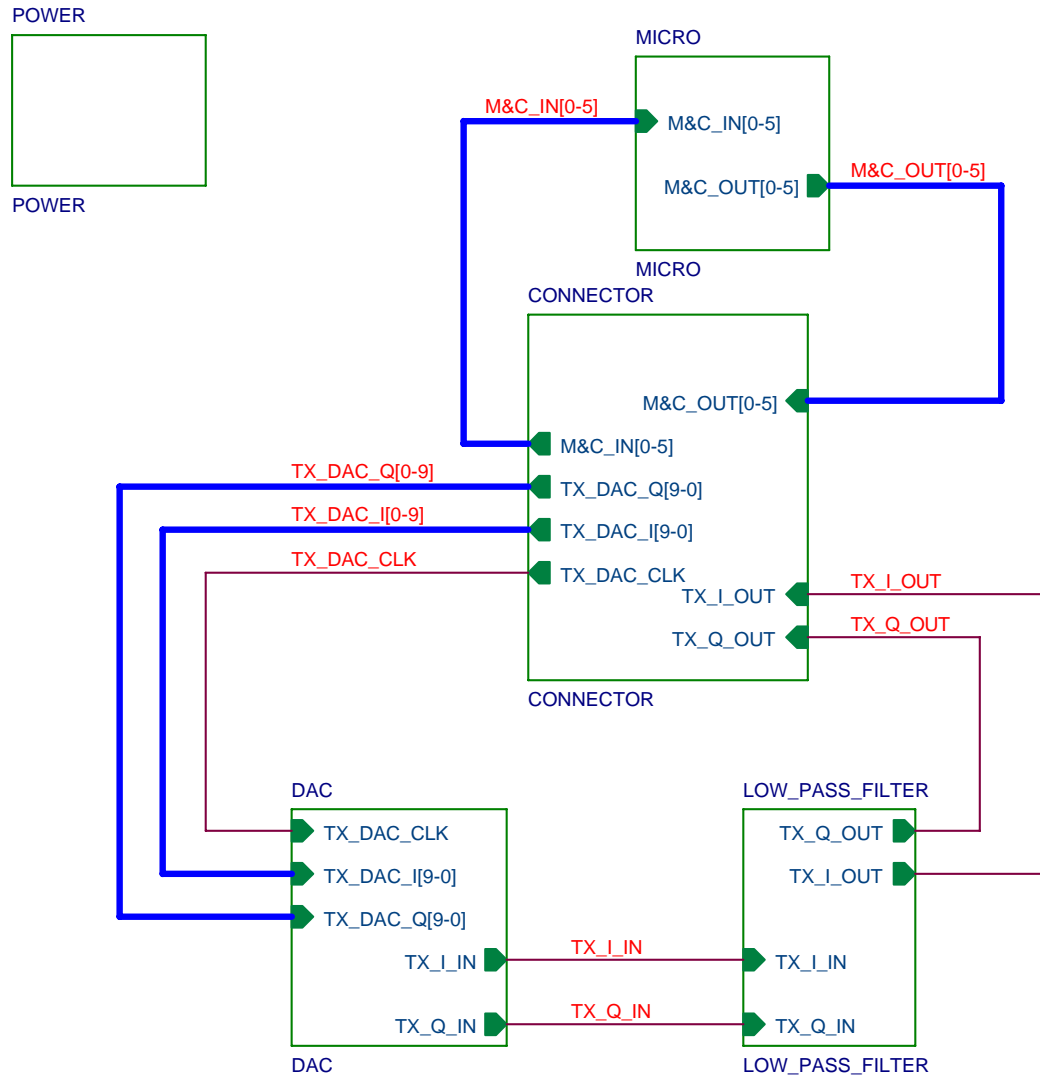
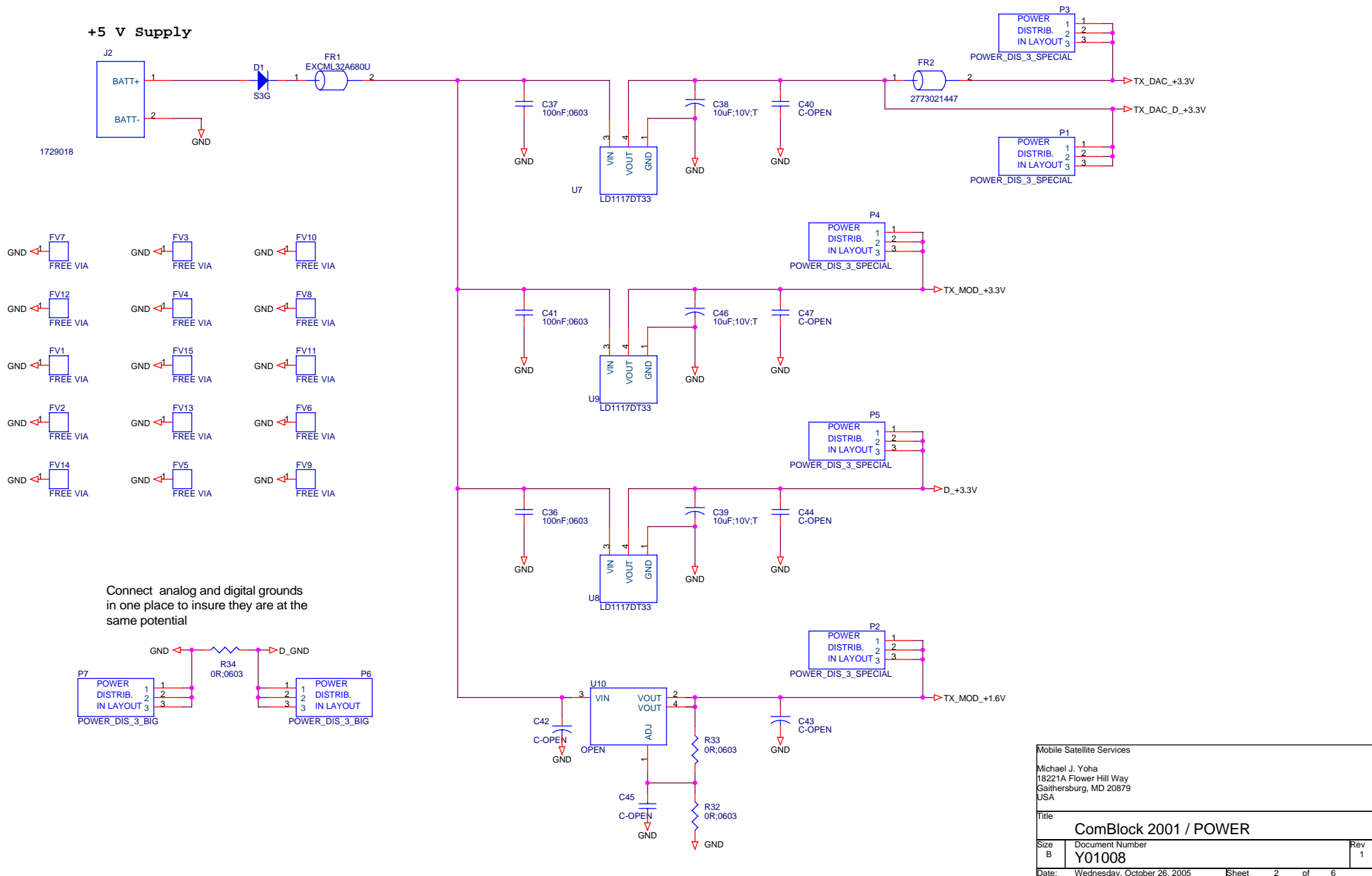


Sheet	Description
1	MAIN
2	POWER
3	CONNECTOR
4	DAC
5	LOW PASS FILTER
6	MICRO

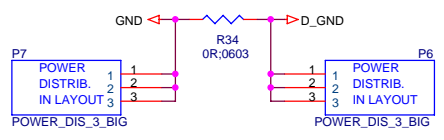


Mobile Satellite Services		
Michael J. Yoha 18221A Flower Hill Way Gaithersburg, MD 20879 USA		
Title <b>ComBlock 2001 / MAIN</b>		
Size A	Document Number <b>Y01008</b>	Rev 1
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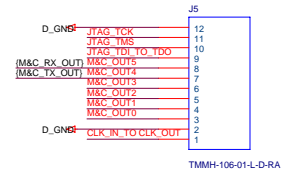
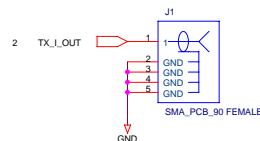
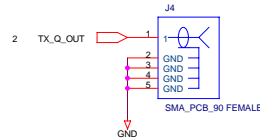
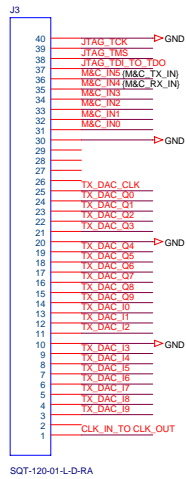
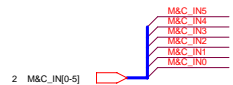
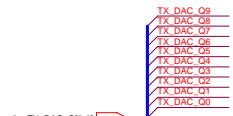
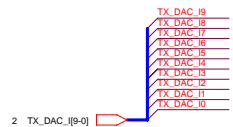
**+5 V Supply**

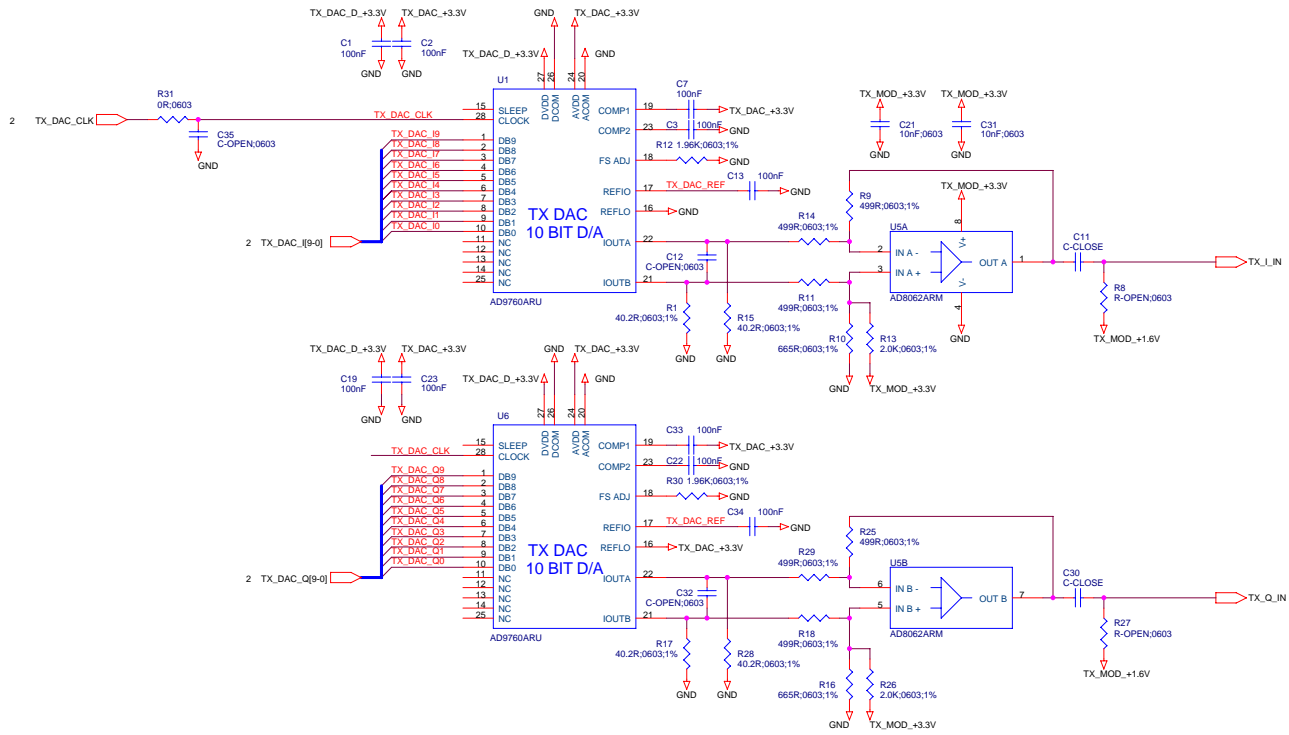


Connect analog and digital grounds in one place to insure they are at the same potential

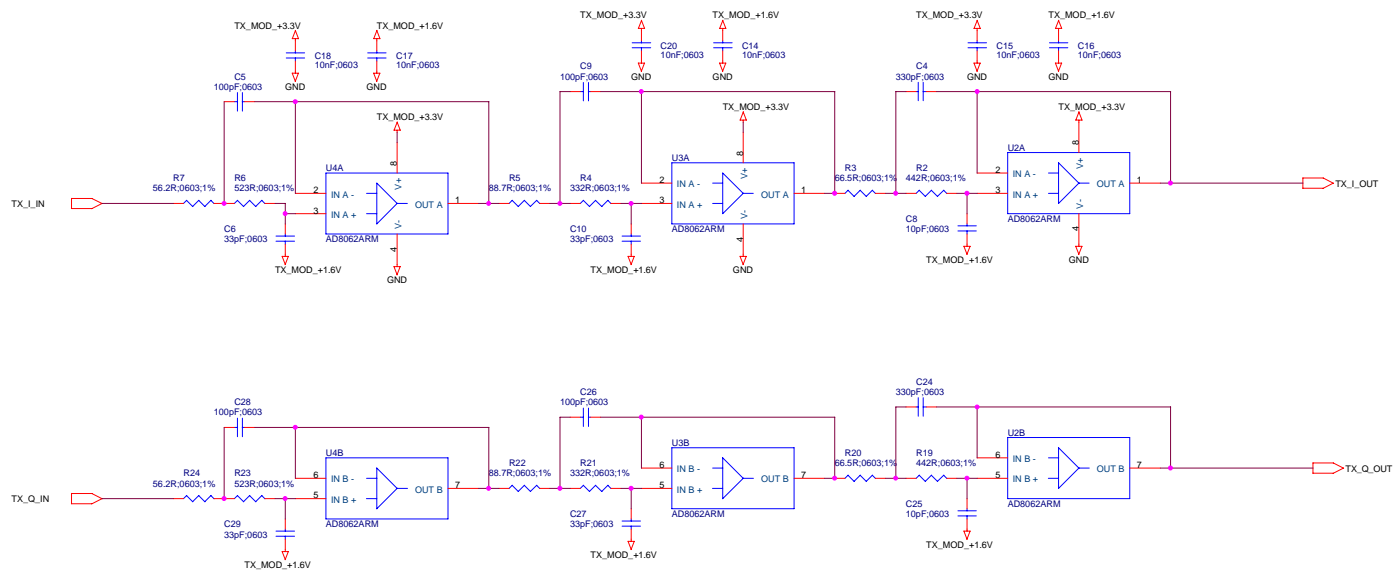


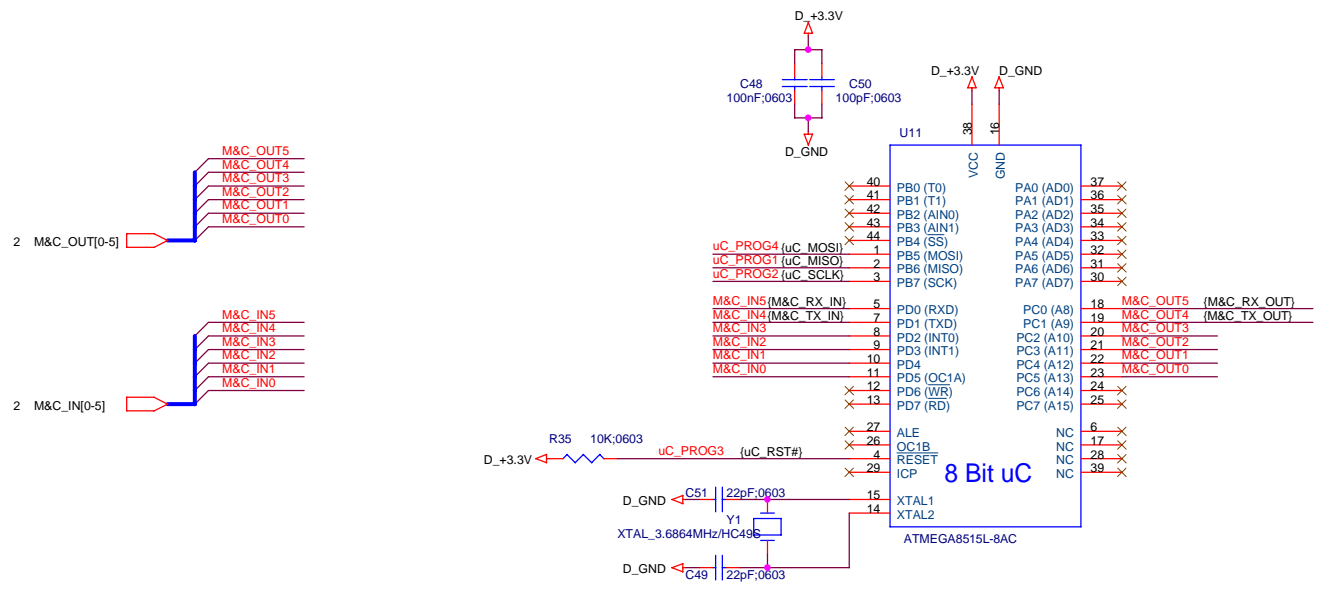
Mobile Satellite Services		
Michael J. Yoha 18221A Flower Hill Way Gaithersburg, MD 20879 USA		
Title	ComBlock 2001 / POWER	
Size	Document Number	Rev
B	Y01008	1
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Anti-Alias Low Pass Filter  
 Unity Gain Sallen Key 6 Pole  
 Butterworth  
 $F(\text{cut-off}) = 13\text{MHz}$





IN CIRCUIT  
PROGRAMMING HEADER

