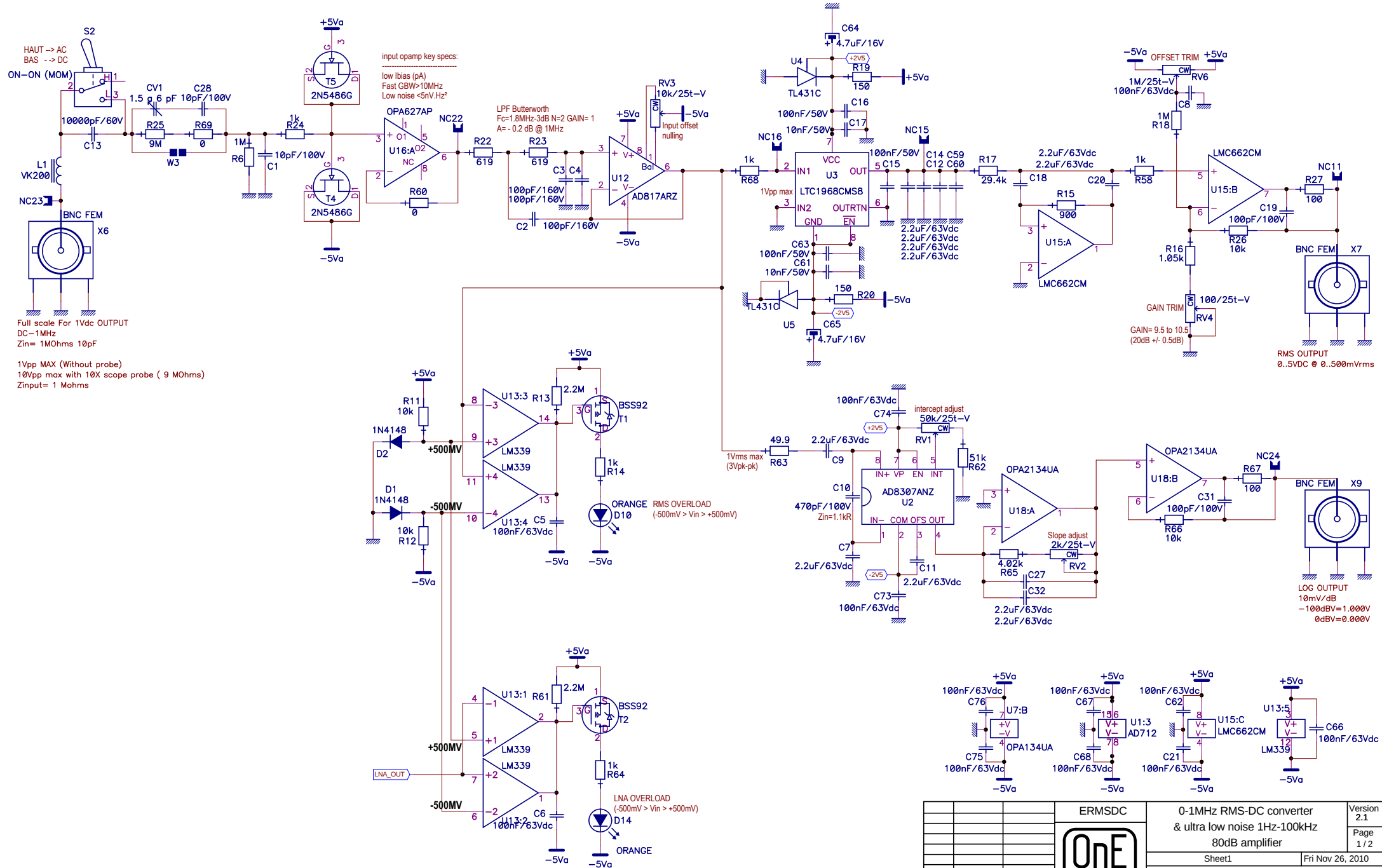
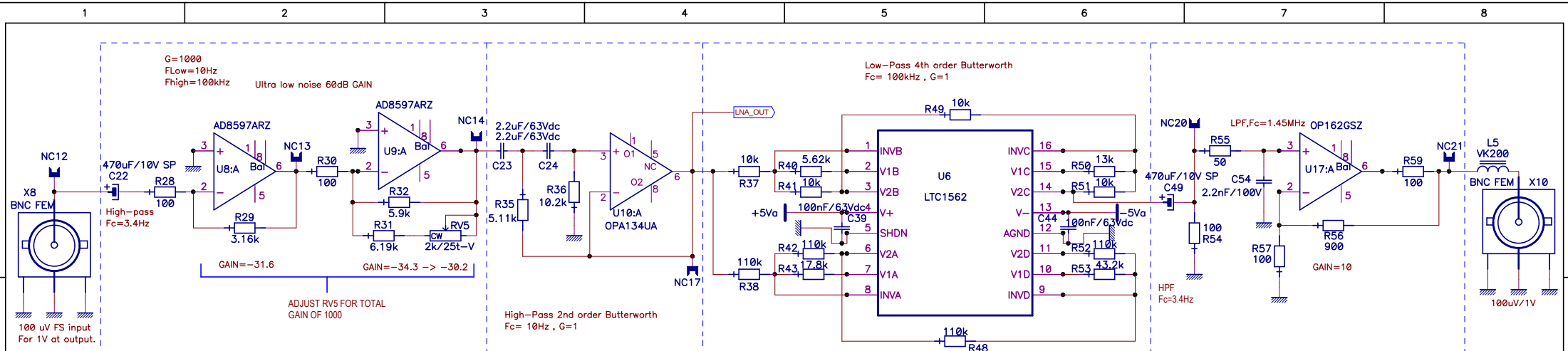


DC..1MHz precision RMS voltmeter





Ultra-low noise 80dB GAIN BLOCK 10Hz..100kHz banpass.

Spare Gate Table		
Last Used	Not Used	Spare Gates
C76	C33, C34	
CV1		
D14	D4, D5, D12, D13	
L5	L2	
NC24	NC1, NC2, NC3, NC4, NC5, NC6, NC7, NC8, NC9, NC10	
R69	R1, R2, R3, R4, R5, R7, R8, R9, R10, R21	
RV6		
S2	S1	
T5	T3	
U18		U1:1, U1:2, U7:A, U16:B, U18:C
W3		
X20	X1, X2, X3, X4, X5, X11, X12	

Power Table						
Ref Des	Device(Type)	Package	GND	+2V5	-5VA	+5VA
U1	AD712JNZ	DIP8_SOIC8		8,7		16,15
U2	AD8307ANZ	DIP8_N		7,6		2
U3	LTC1968CMS8	DIP8N_MSOP8	11,3,14,6	7,15		16,8,1,9
U4	TL431C	TO92	2	1,3		
U5	TL431C	TO92	1,3			2
U6	LTC1562	DIP16_SSOP20	12,5,31,22	13,33,30,32,23,20		21,4
U7	OPA134UA	SOIC8_N		4		7
U8	AD8597ARZ	DIP8_SOIC8_A	11,3	4,12		7,15
U9	AD8597ARZ	DIP8_SOIC8_A	11,3	4,12		7,15
U10	OPA134UA	SOIC8_N		4		7
U11	LM317T	TO220				4,2
U12	AD817ARZ	SOIC8_N		4		7
U13	LM339	DIP14_N		12		3
U14	LM337T	TO220		3		
U15	LMC662CM	SOIC8_N	2	4		8
U17	OP162GSZ	DIP8_SOIC8_A		4,12		7,15
U18	OPA2134UA	SOIC8_N	3			

