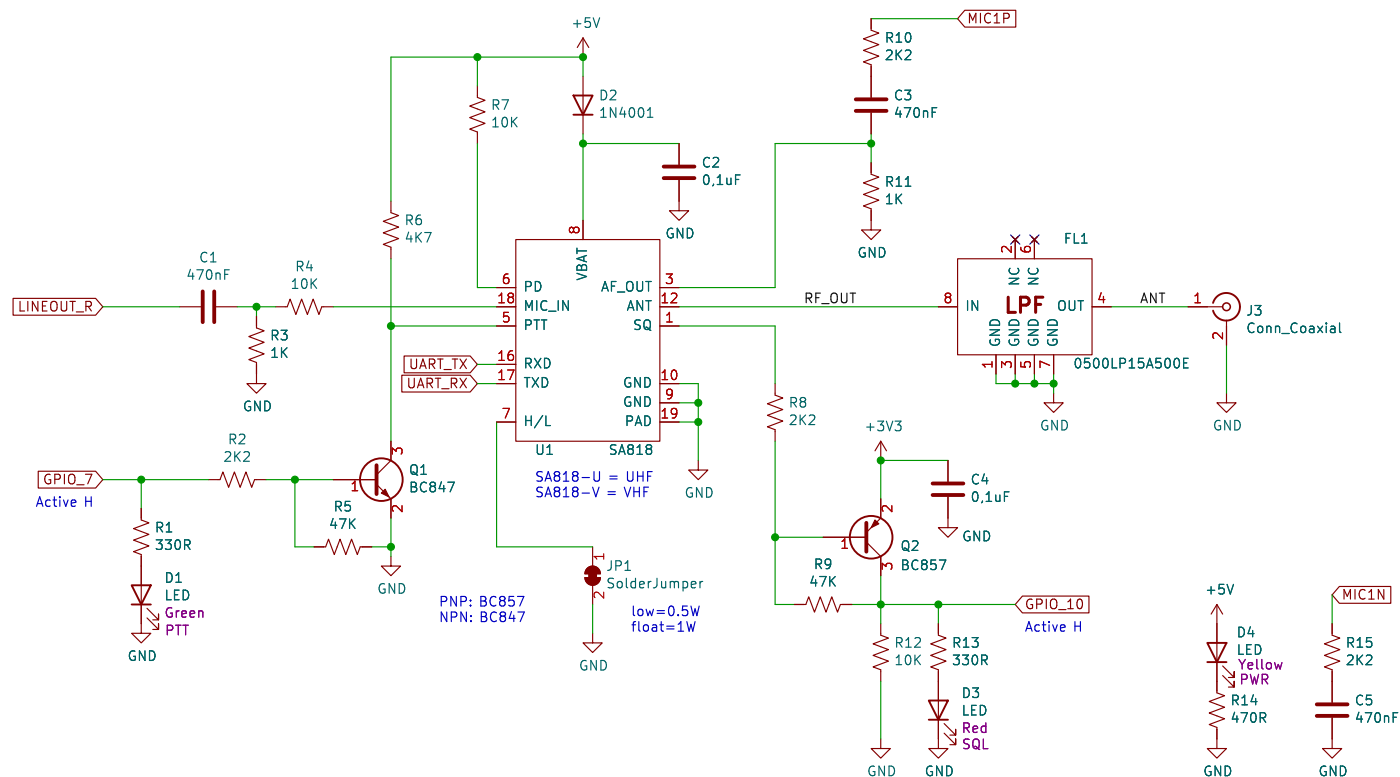
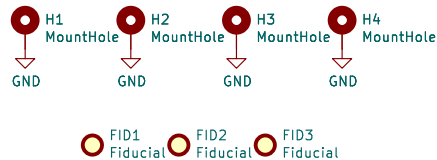


VoltNode



Orange Pi header

J1 Conn_02x13_Odd_Even				J2 Conn_01x13			
+3V3	1	2	+5V	+5V	1		
GPIO_12	3	4	+5V	GND	2		
GPIO_11	5	6	GND	USB_DM2	3		
GPIO_6	7	8	UART_TX	USB_DP2	4		
GND	9	10	UART_RX	USB_DM3	5		
GPIO_1	11	12	GPIO_7	USB_DP3	6		
GPIO_0	13	14	GND	LINEOUT_R	7		
GPIO_3	15	16	GPIO_19	LINEOUT_L	8		
+3V3	17	18	GPIO_18	TV_OUT	9		
GPIO_15	19	20	GND	MIC_BIAS	10		
GPIO_16	21	22	GPIO_2	MIC1P	11		
GPIO_14	23	24	GPIO_13	MIC1N	12		
GND	25	26	GPIO_10	CIR_RX	13		



Voltlog

Sheet: /
File: voltlog UHF repeater.kicad_sch

Title: VoltNode – SA818 EchoLink Node

Size: A4 Date: 2023-10-03

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Rev: B

Id: 1/1