

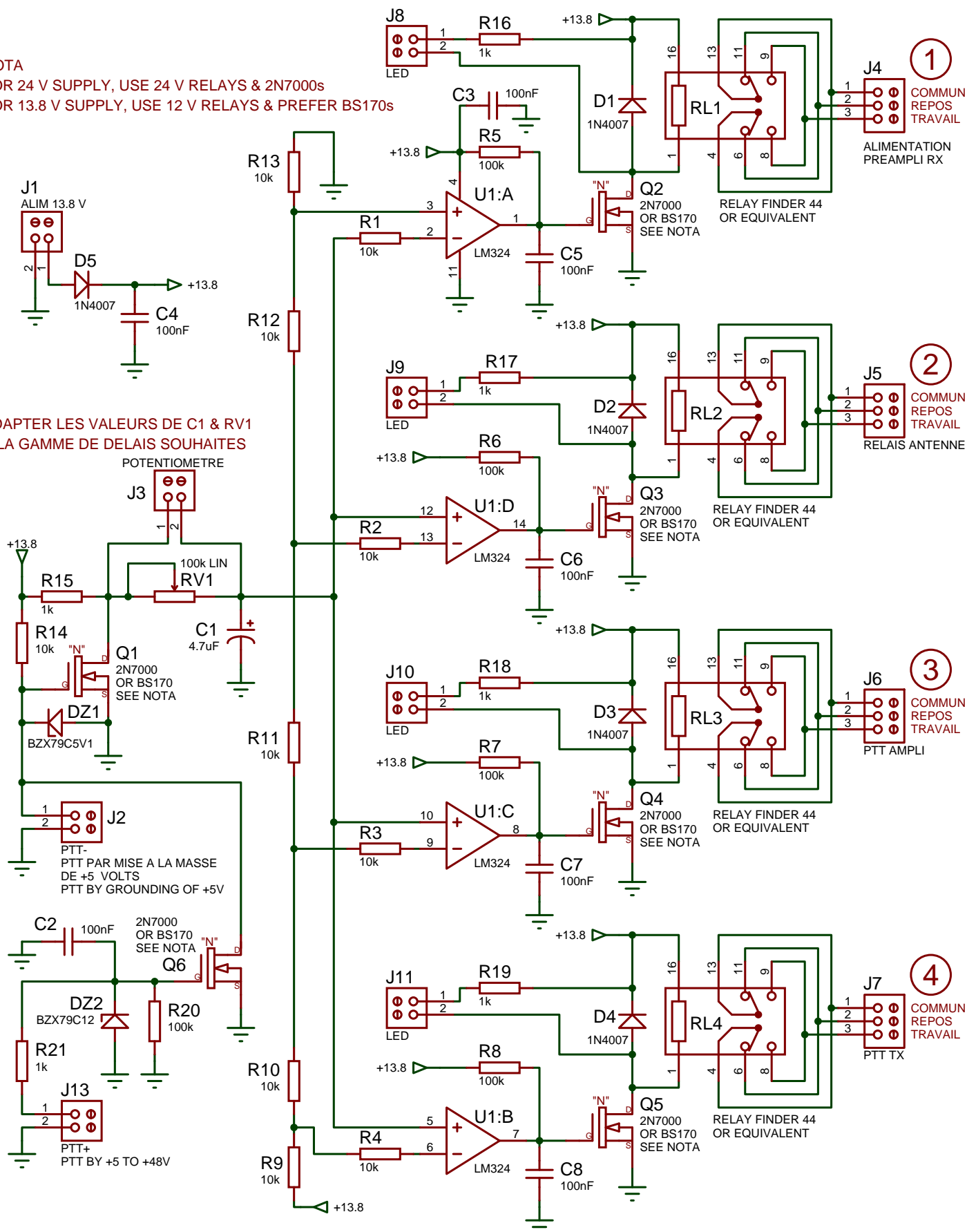
PTT SEQUENCER WITH FINDER 44 SCHEMATIC DIAGRAM 2 SIDES PCB

DATE:20/10/15 REV:2 PAGE: 1/1
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DOC N°: AMATEUR RADIO

NOTA

FOR 24 V SUPPLY, USE 24 V RELAYS & 2N7000s
FOR 13.8 V SUPPLY, USE 12 V RELAYS & PREFER BS170s

ADAPTER LES VALEURS DE C1 & RV1
A LA GAMME DE DELAIS SOUHAITES



NOTA PCB LAYOUT & SILKSCREEN ARE FOR 2N7000s.
IF YOU WANT TO USE BS170s (BETTER THAN 2N7000s)
DURING ASSEMBLY, INVERT S & G OF EACH TRANSISTOR.
SEE EXPLANATIONS IN THE DOWNLOADABLE FILES.

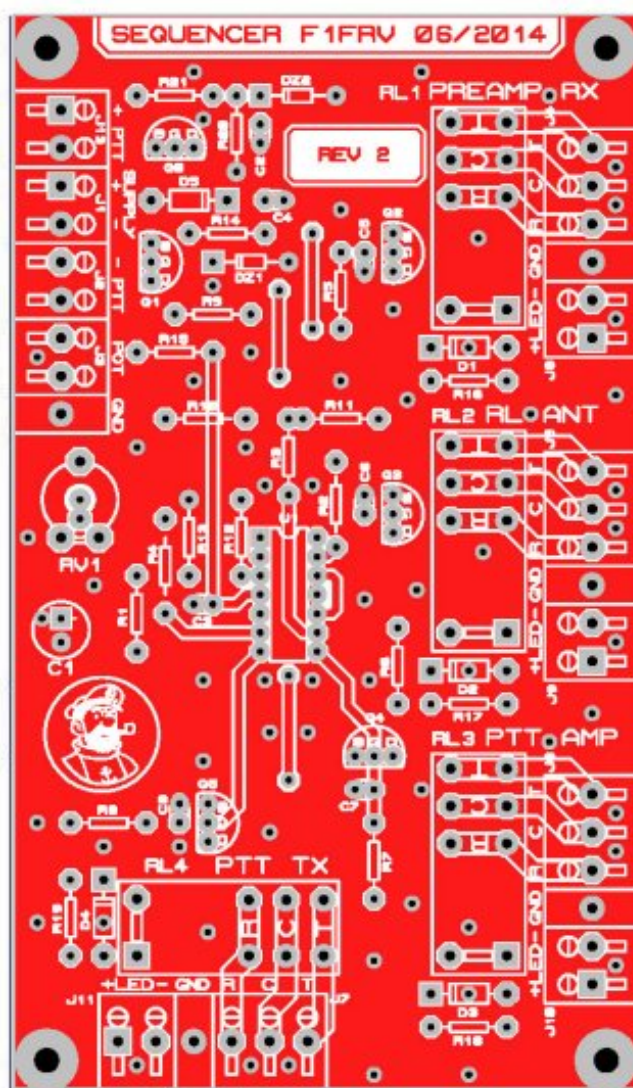
PTT SEQUENCER FOR RX PREAMPLIFIER,
LINEAR AMPLIFIER OR TRANSVERTER

DATE: 06/2014 REV: 2
BY: F1FRV@SFR.FR
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PCB DIMENSIONS: 84 x 143.5 mm 3.3" x 5.65" 246 HOLES
FIXATION 4 x M3 SCREWS AXYS 75 x 135 mm

WITH RELAYS FINDER S44

PTT+ INPUT
GND
+13.8 V IN
-13.8 V IN
PTT- INPUT
GND
EXT POT
EXT POT



PTT TX
+LED
-LED
REPOS
COMMUN
TRAVAIL

PREAMPLI RX
TRAVAIL
COMMUN
REPOS
-LED
+LED

RELAIS ANT
TRAVAIL
COMMUN
REPOS
-LED
+LED

PTT AMPLI
TRAVAIL
COMMUN
REPOS
-LED
+LED

ALL THESE TYPES OF VARIABLE
RESISTORS CAN BE USED



