

8

7

6

5

4

3

2

1

THIS DRAWING IS THE PROPERTY OF ANALOG DEVICES INC. IT IS NOT TO BE REPRODUCED OR COPIED, IN WHOLE OR IN PART, OR USED IN FURNISHING INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE DETRIMENTAL TO THE INTERESTS OF ANALOG DEVICES. THE EQUIPMENT SHOWN HEREON MAY BE PROTECTED BY PATENTS OWNED OR CONTROLLED BY ANALOG DEVICES.

RELAY CONTROL CHART

CONTROL	CODE	DEVICE	FUNCTION	CONNECTOR

JUMPER TABLE

JP#	ON	OFF
1		
2		
3		
4		
5		

* SEE ASSEMBLY INSTRUCTIONS

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11SEP20	T. CABILDO
B	CHANGES AS PER ECR-100231	22DEC20	T. CABILDO
C	CHANGES AS PER ECR-103776	29SEP21	Z. ARCEO
D	CHANGES AS PER ECR-105390	05NOV21	Z. ARCEO
E	CHANGES AS PER ECR-109540	19JUL22	Z. ARCEO
F	CHANGES AS PER ECR-110097	24AUG22	Z. ARCEO

8

7

6

5

4

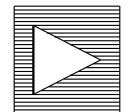
3

2

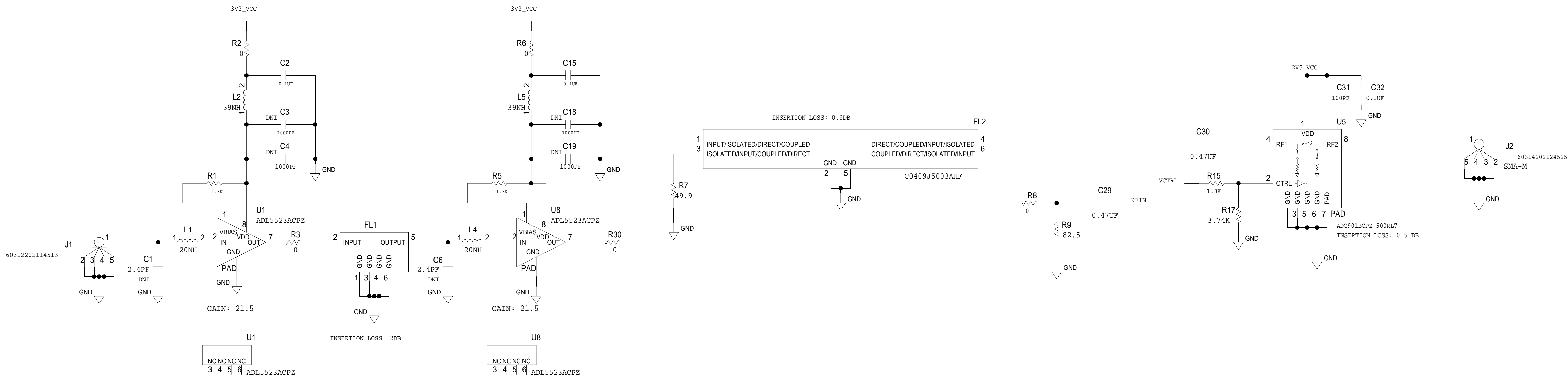
1

EVAL-CN0555-EBZ 433MHZ RX LNA

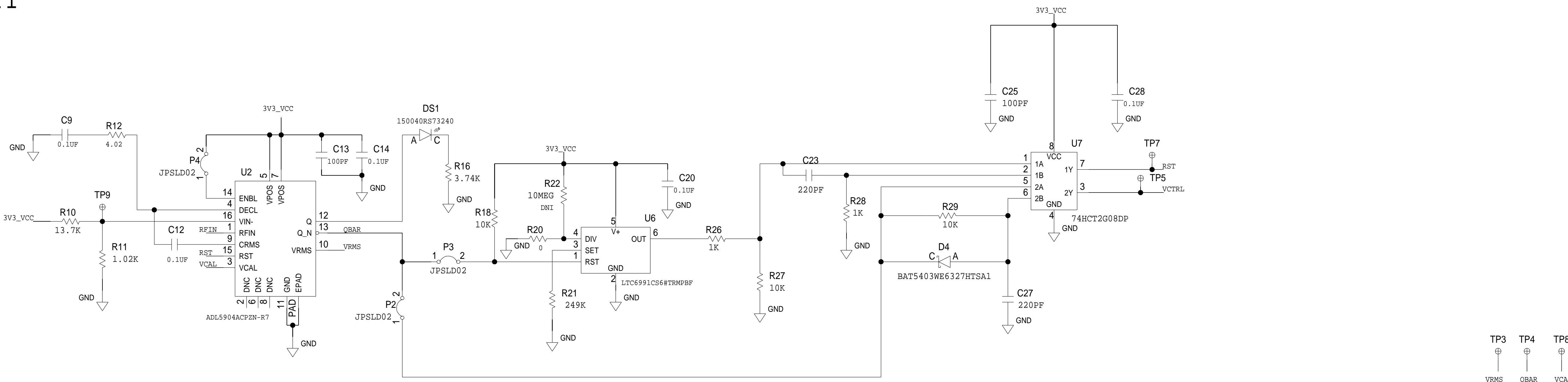
EVALUATION BOARD

TEMPLATE ENGINEER	DATE	SCHEMATIC		 ANALOG DEVICES
N/A		HW TYPE : Customer Evaluation Z Product(s): ADL5523 : LT3042 PACKAGE : LeadCount-lead BodySize PackageType-family : Pitch-pitch StyleVendor Style <User Define> <User Define> <User Define>		
HARDWARE SERVICES	11SEP20			
M. VALE				
HARDWARE SYSTEMS				
N/A				
TEST ENGINEER		DRAWING NO. 02_065646 REV. F		
N/A				
COMPONENT ENGINEER	26AUG22			
A. GIRON		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS X.XX +0.010 X.XXX +0.005 FRACTIONS +1/32 ANGLES +2		
TEST PROCESS				
N/A		MASTER PROJECT TEMPLATE TBD		
HARDWARE RELEASE	11SEP20			
K. JABATAN		TESTER TEMPLATE no_template		
DESIGNER	11SEP20			
M. NICOPIOR		DRAWING NO. 02_065646 REV. F		
PTD ENGINEER	11SEP20			
T. CABILDO		SIZE D SCALE 1:1 CODE ID NO. CodeID		
CHECKER				
N/A		SHEET 1 OF 3		

AMPLIFIER



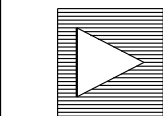
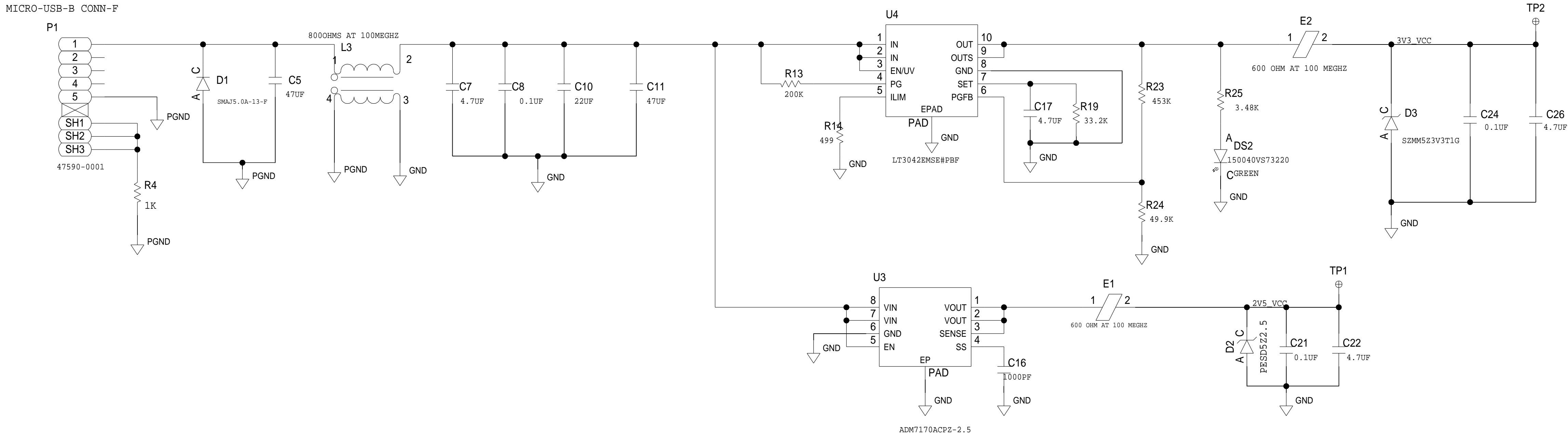
OVERPOWER DETECTOR AND
AUTO-RESET CIRCUIT



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

ANALOG DEVICES		SCHEMATIC	
HW TYPE : Customer Evaluation Z		Product(s): ADL5523	
Product(s): ADL5523		LT3042	
DESIGN VIEW	<DESIGN_VIEW>	DRAWING NO.	REV
PTD ENGINEER	T. CABILDO	02_065646	F
SIZE	SCALE	SHEET	OF
D	1:1	2	3

USB POWER



ANALOG
DEVICES

THIS DRAWING IS THE PROPERTY OF ANALOG DEVICES INC.
IT IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR
IN PART, OR USED IN FURNISHING INFORMATION TO OTHERS,
OR FOR ANY OTHER PURPOSE DETRIMENTAL TO THE INTERESTS
OF ANALOG DEVICES.
THE EQUIPMENT SHOWN HEREON MAY BE PROTECTED BY PATENTS
OWNED OR CONTROLLED BY ANALOG DEVICES.

SCHEMATIC

HW TYPE : Customer Evaluation Z
Product(s): ADL5523
: LT3042

DESIGN VIEW
<DESIGN_VIEW>

PTD ENGINEER
T. CABILDO

DRAWING NO.
02_065646

SIZE
D

SCALE
1:1

SHEET 3 OF 3

REV
F