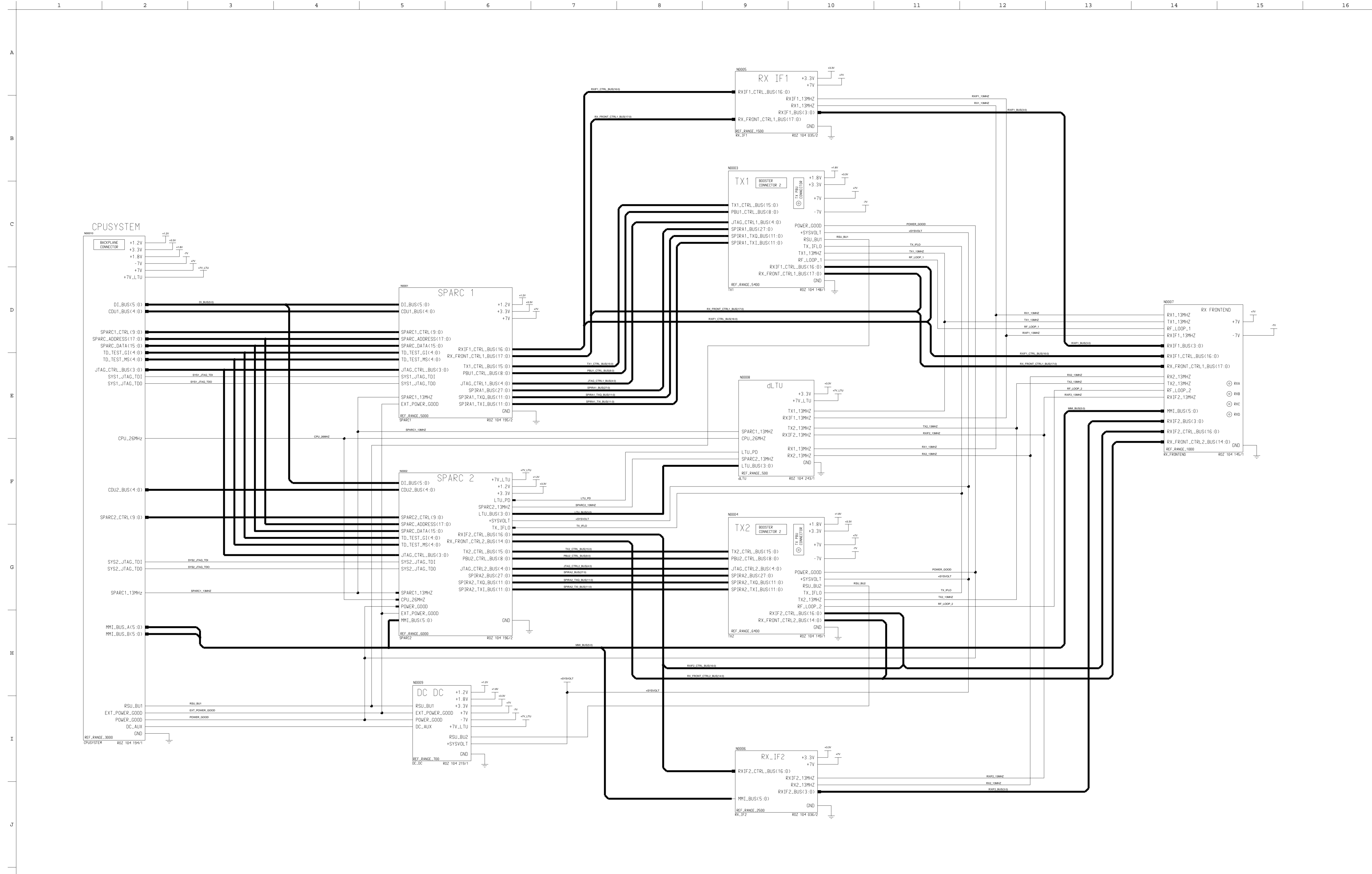


Prepared (also subject responsible if other)		No.		
EAB/RBI/R Per Helmersson		B5KBKRC1311005-2		
Approved	Checked	Date	Rev	Reference
KI/EAB/RBI/R (P Helmersson)		2003-06-26	A	

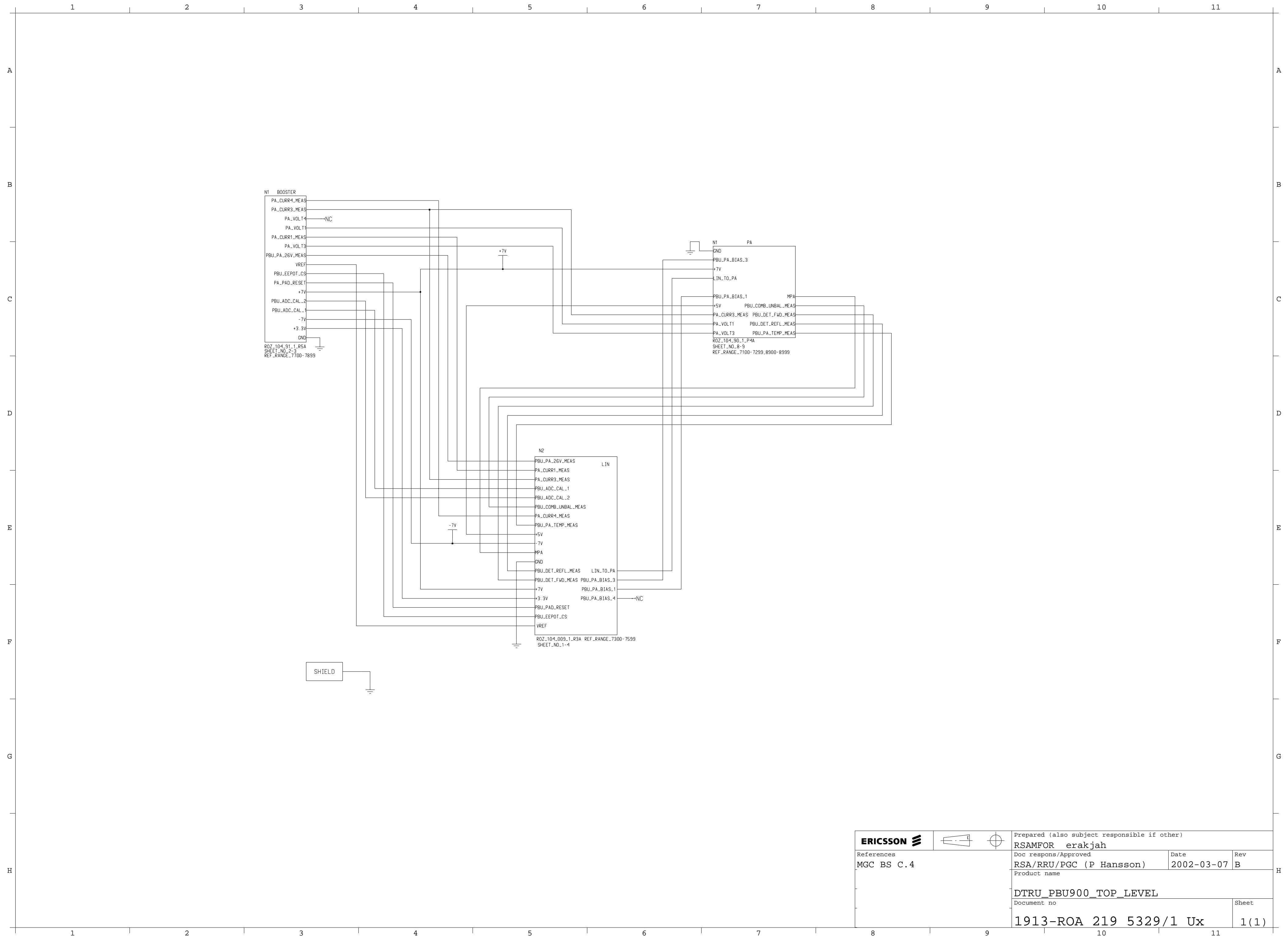
1 EXHIBIT 4 – COVER SHEET

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1.2	Block Diagram PBU1 800 GMSK Hybrid Comb. ROA 219 7652/2	3
1.3	Block Diagram PBU2 800 GMSK wo Hybrid Comb. ROA 219 7653/2	4



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References		Doc respons/Approved	Date
MGC BS 2002.1w		ERA/RBR/D	2003-06-26
		Product name	Rev
		BLOCK DIAGRAM RSU 800	B
		Document no	Sheet
		1911-ROA 215 001/1 Ux	1 (1)



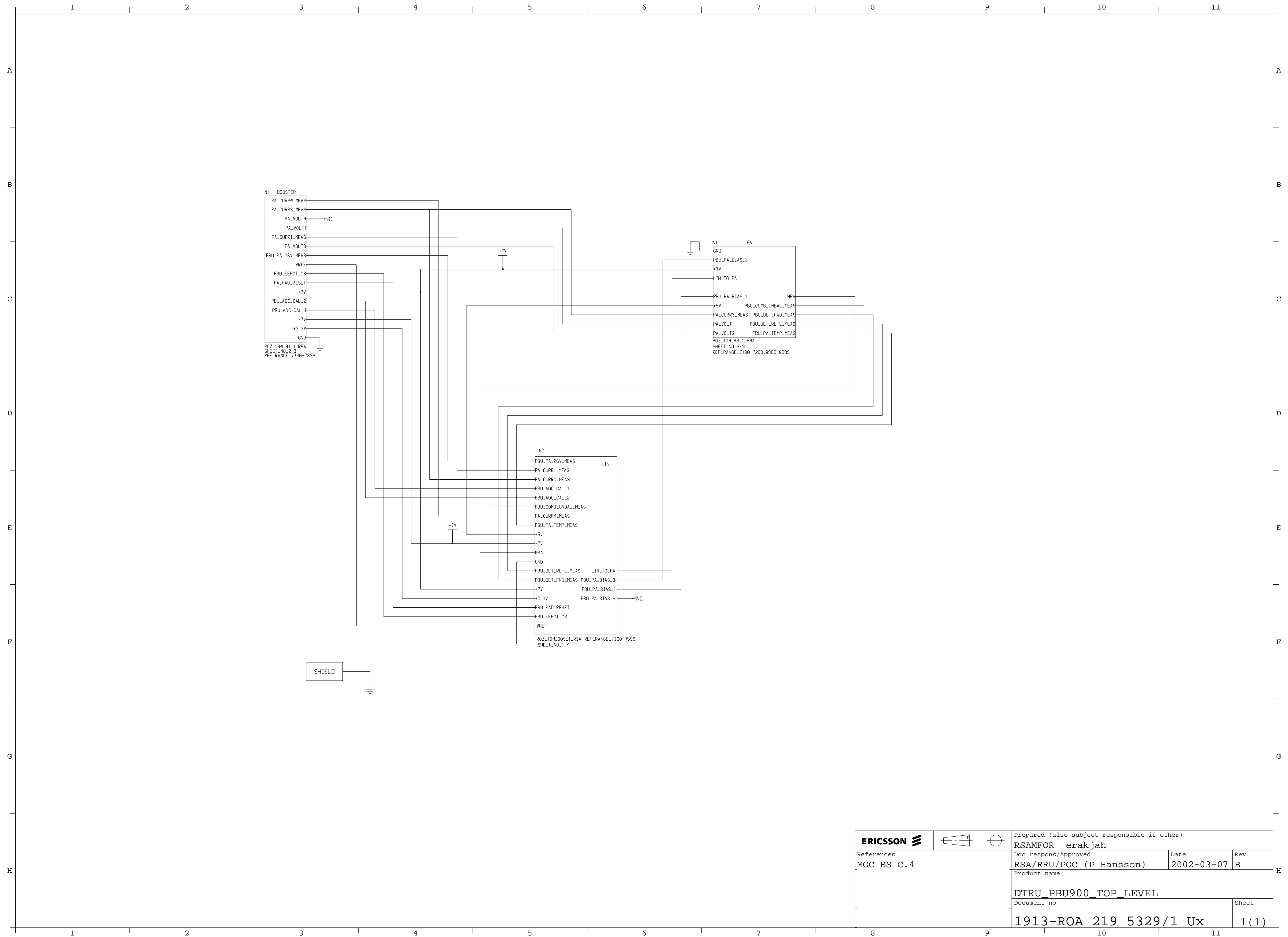
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 PA_CURR4_MEAS
 PA_CURR3_MEAS
 PA_VOLT4 ---NC
 PA_VOLT1
 PA_CURR1_MEAS
 PA_VOLT3
 PBU_PA_26V_MEAS
 VREF
 PBU_EEPOT_CS
 PA_PAD_RESET
 +7V
 PBU_ADC_CAL_2
 PBU_ADC_CAL_1
 -7V
 +3.3V
 GND
 ROZ_104_91_1_R5A
 SHEET_NO.2-3
 REF_RANGE.7700-7899

N1 PA
 GND
 PBU_PA_BIAS_3
 +7V
 LIN_TO_PA
 PBU_PA_BIAS_1
 +5V PBU_COMB_UNBAL_MEAS
 PA_CURR3_MEAS PBU_DET_FWD_MEAS
 PA_VOLT1 PBU_DET_REFL_MEAS
 PA_VOLT3 PBU_PA_TEMP_MEAS
 ROZ_104_90_1_P4A
 SHEET_NO.8-9
 REF_RANGE.7100-7299,8900-8999

N2
 PBU_PA_26V_MEAS
 PA_CURR1_MEAS
 PA_CURR3_MEAS
 PBU_ADC_CAL_1
 PBU_ADC_CAL_2
 PBU_COMB_UNBAL_MEAS
 PA_CURR4_MEAS
 PBU_PA_TEMP_MEAS
 +5V
 -7V
 MPA
 GND
 PBU_DET_REFL_MEAS LIN_TO_PA
 PBU_DET_FWD_MEAS PBU_PA_BIAS_3
 +7V PBU_PA_BIAS_1
 +3.3V PBU_PA_BIAS_4 ---NC
 PBU_PAD_RESET
 PBU_EEPOT_CS
 VREF
 ROZ_104_009_1_R3A REF_RANGE.7300-7599
 SHEET_NO.1-4

SHIELD

ERICSSON		Prepared (also subject responsible if other)	
		RSAMFOR erakjah	
References MGC BS C.4	Doc respons/Approved	Date	Rev
	RSA/RRU/PGC (P Hansson)	2002-03-07	B
Product name			Sheet
DTRU_PBU900_TOP_LEVEL			
Document no			1(1)
1913-ROA 219 5329/1 Ux			



N1 BOOSTER
 PA_CURR4_MEAS
 PA_CURR3_MEAS
 PA_VOLT4 ---NC
 PA_VOLT1
 PA_CURR1_MEAS
 PA_VOLT3
 PBU_PA_26V_MEAS
 VREF
 PBU_EEPOT_CS
 PA_PAD_RESET
 +7V
 PBU_ADC_CAL_2
 PBU_ADC_CAL_1
 -7V
 +3.3V
 GND
 ROZ_104_91_1_R5A
 SHEET_NO.2-3
 REF_RANGE.7700-7899

N1 PA
 GND
 PBU_PA_BIAS_3
 +7V
 LIN_TO_PA
 PBU_PA_BIAS_1
 +5V PBU_COMB_UNBAL_MEAS
 PA_CURR3_MEAS PBU_DET_FWD_MEAS
 PA_VOLT1 PBU_DET_REFL_MEAS
 PA_VOLT3 PBU_PA_TEMP_MEAS
 ROZ_104_90_1_P4A
 SHEET_NO.8-9
 REF_RANGE.7100-7299,8900-8999

N2
 PBU_PA_26V_MEAS
 PA_CURR1_MEAS
 PA_CURR3_MEAS
 PBU_ADC_CAL_1
 PBU_ADC_CAL_2
 PBU_COMB_UNBAL_MEAS
 PA_CURR4_MEAS
 PBU_PA_TEMP_MEAS
 +5V
 -7V
 MPA
 GND
 PBU_DET_REFL_MEAS LIN_TO_PA
 PBU_DET_FWD_MEAS PBU_PA_BIAS_3
 +7V PBU_PA_BIAS_1
 +3.3V PBU_PA_BIAS_4 ---NC
 PBU_PAD_RESET
 PBU_EEPOT_CS
 VREF
 ROZ_104_009_1_R3A REF_RANGE.7300-7599
 SHEET_NO.1-4

SHIELD

ERICSSON		Prepared (also subject responsible if other)	
		RSAMFOR erakjah	
References MGC BS C.4	Doc respons/Approved	Date	Rev
	RSA/RRU/PGC (P Hansson)	2002-03-07	B
Product name			Sheet
DTRU_PBU900_TOP_LEVEL			
Document no			1(1)
1913-ROA 219 5329/1 Ux			