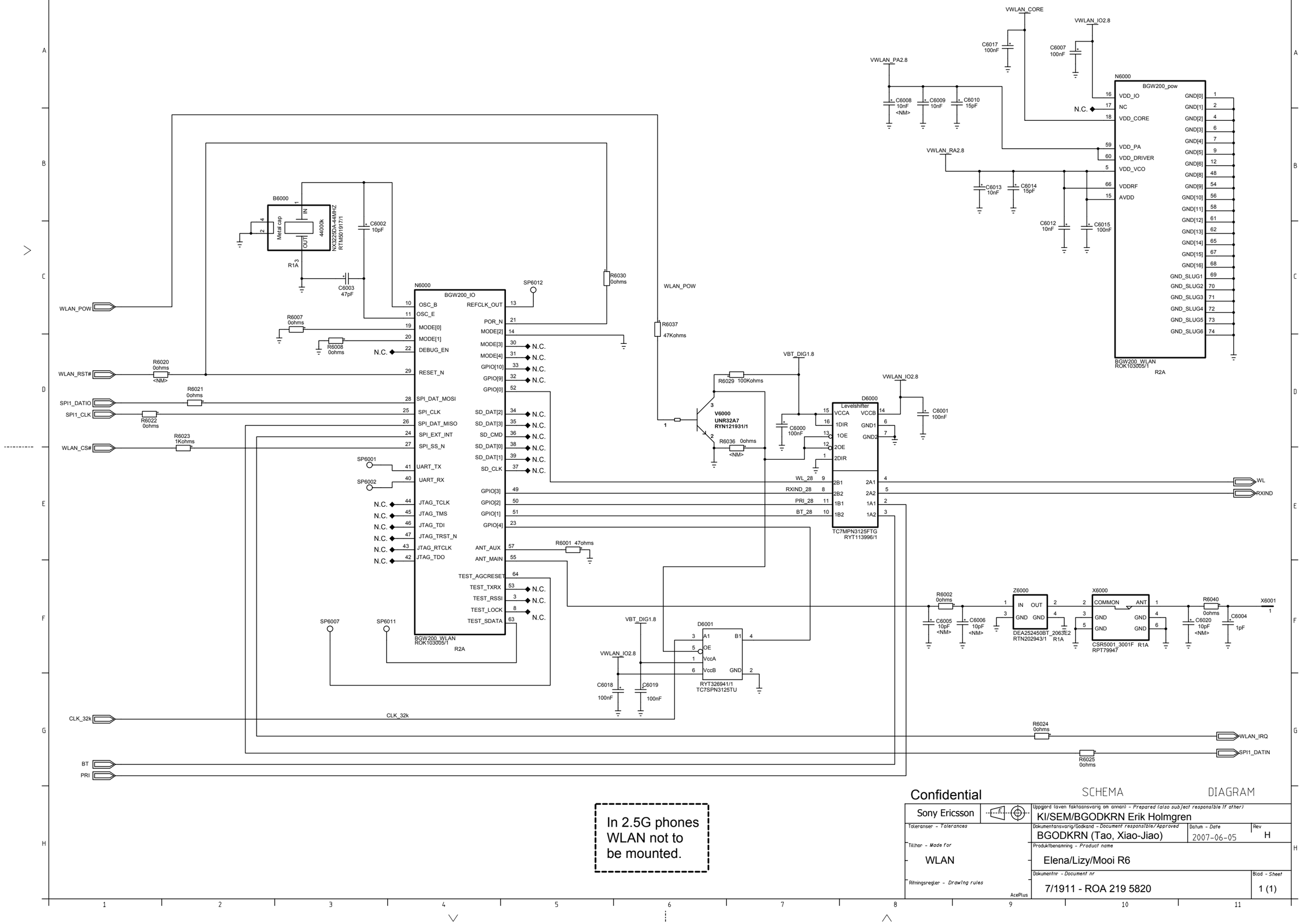
VWLAN_CORE
VWLAN_IO2.8
C6017 100nF
C6007 100nF
VWLAN_PA2.8
C6008 10nF <NM>
C6009 10nF
C6010 15pF
N6000
BGW200_pow
VDD_IO
NC
VDD_CORE
VDD_PA
VDD_DRIVER
VDD_VCO
VDDRF
AVDD
GND[0]
GND[1]
GND[2]
GND[3]
GND[4]
GND[5]
GND[6]
GND[8]
GND[9]
GND[10]
GND[11]
GND[12]
GND[13]
GND[14]
GND[15]
GND[16]
GND_SLUG1
GND_SLUG2
GND_SLUG3
GND_SLUG4
GND_SLUG5
GND_SLUG6
N.C.
VWLAN_RA2.8
C6013 10nF
C6014 15pF
C6012 10nF
C6015 100nF
BGW200_WLAN ROK103005/1 R2A
B6000
Metal cap
44000k
NX3225DA-44MHZ RTM501917/1
C6002 10pF
R1A
C6003 47pF
WLAN_POW
R6030 0ohms
R6007 0ohms
R6008 0ohms
N6000
BGW200_IO
OSC_B
OSC_E
MODE[0]
MODE[1]
DEBUG_EN
RESET_N
SPI_DAT_MOSI
SPI_CLK
SPI_DAT_MISO
SPI_EXT_INT
SPI_SS_N
UART_TX
UART_RX
JTAG_TCLK
JTAG_TMS
JTAG_TDI
JTAG_TRST_N
JTAG_RTCLK
JTAG_TDO
REFCLK_OUT
POR_N
MODE[2]
MODE[3]
MODE[4]
GPIO[10]
GPIO[9]
GPIO[0]
SD_DAT[2]
SD_DAT[3]
SD_CMD
SD_DAT[0]
SD_DAT[1]
SD_CLK
GPIO[3]
GPIO[2]
GPIO[1]
GPIO[4]
ANT_AUX
ANT_MAIN
TEST_AGCRESET
TEST_TXRX
TEST_RSSI
TEST_LOCK
TEST_SDATA
SP6012
R6020 0ohms <NM>
R6021 0ohms
R6022 0ohms
R6023 1Kohms
SP6001
SP6002
R6001 47ohms
SP6007
SP6011
BGW200_WLAN ROK103005/1 R2A
WLAN_RST#
SPI1_DATIO
SPI1_CLK
WLAN_CS#
R6037 47Kohms
V6000 UNR32A7 RYN121931/1
R6029 100Kohms
R6036 0ohms <NM>
VBT_DIG1.8
C6000 100nF
D6000
Levelshifter
VCCA
VCCB
1DIR
1OE
2OE
2DIR
GND1
GND2
C6001 100nF
WL_28
RXIND_28
PRI_28
BT_28
2B1
2B2
1B1
1B2
2A1
2A2
1A1
1A2
TC7MPN3125FTG RYT113996/1
WL
RXIND
D6001
A1
B1
OE
VccA
VccB
GND
RYT326941/1 TC7SPN3125TU
C6018 100nF
C6019 100nF
R6002 0ohms
C6005 10pF <NM>
C6006 10pF <NM>
Z6000
IN
OUT
GND
DEA252450BT_2063E2 RTN202943/1 R1A
X6000
COMMON
ANT
CSR5001_3001F R1A RPT79947
R6040 0ohms
C6020 10pF <NM>
C6004 1pF
X6001
CLK_32k
R6024 0ohms
WLAN_IRQ
R6025 0ohms
SPI1_DATIN
BT
PRI
In 2.5G phones WLAN not to be mounted.
Confidential
SCHEMA
DIAGRAM
Sony Ericsson
Uppgjord (även faktaansvarig om annan) - Prepared (also subject responsible if other)
KI/SEM/BGODKRN Erik Holmgren
Toleranser - Tolerances
Dokumentansvarig/Godkänd - Document responsible/Approved
BGODKRN (Tao, Xiao-Jiao)
Datum - Date
2007-06-05
Rev
H
Tillhör - Made for
WLAN
Produktbenämning - Product name
Elena/Lizy/Mooi R6
Ritningsregler - Drawing rules
AcePlus
Dokumentnr - Document nr
7/1911 - ROA 219 5820
Blad - Sheet
1 (1)
LZF 030 102/F RB