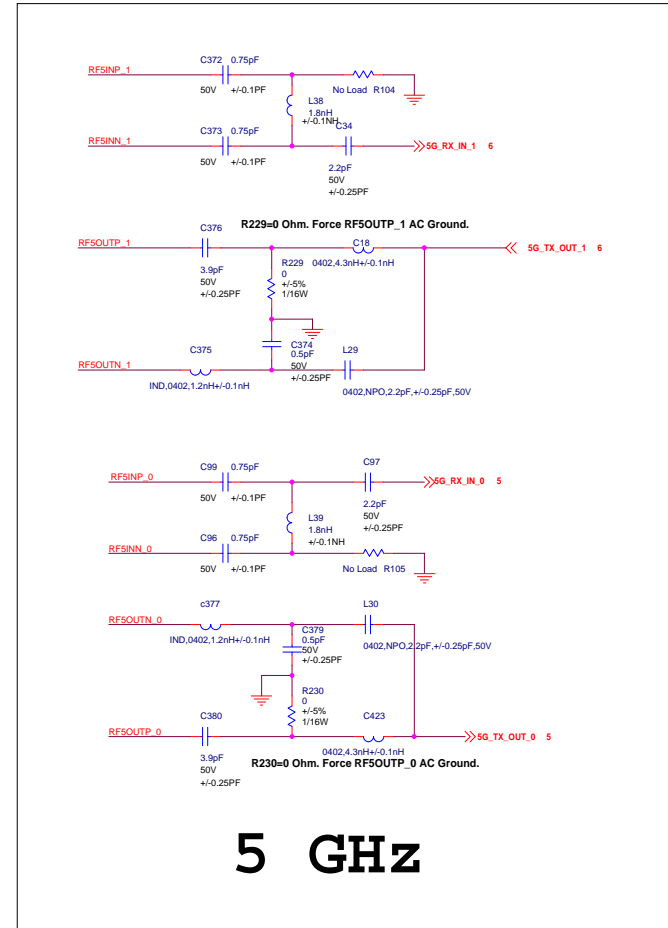
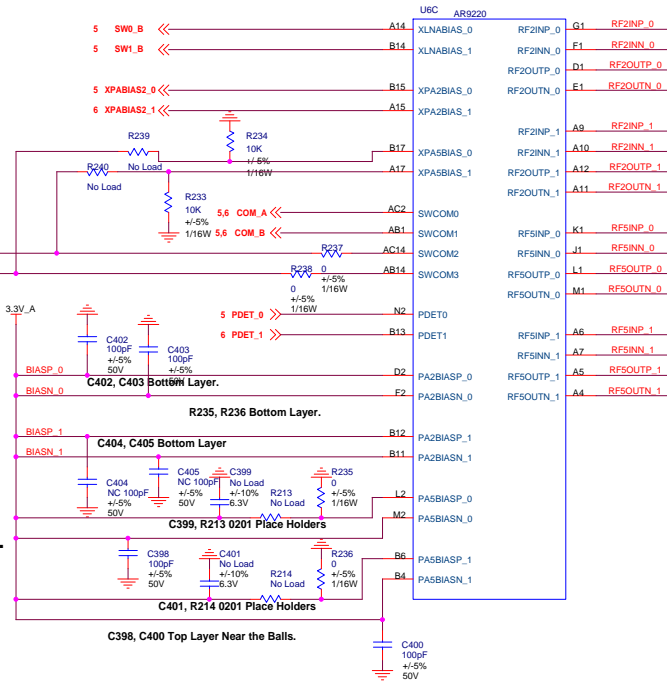


Put R237/R239, R238/R240 close to each other.

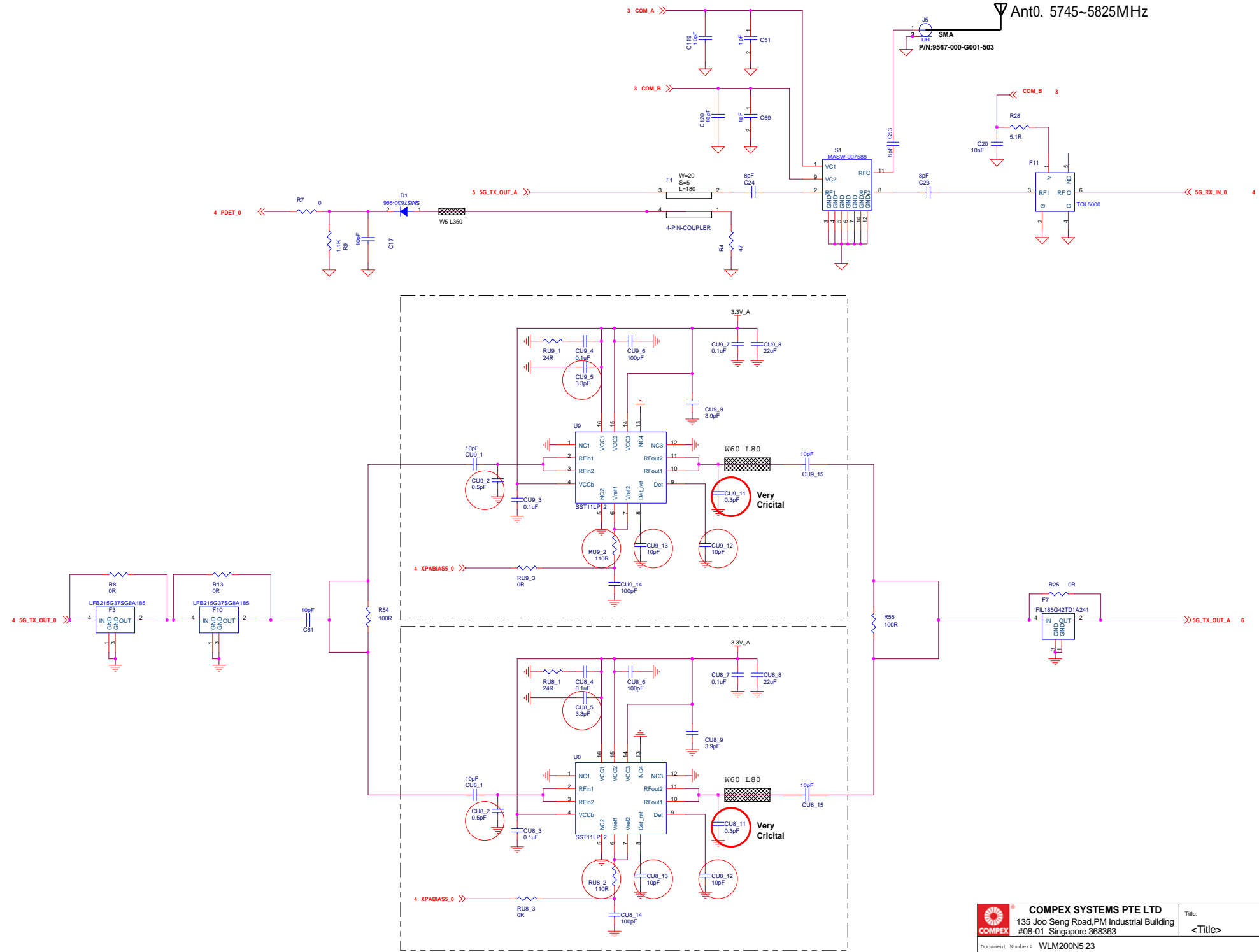
XPA5BIAS pins are grounded.

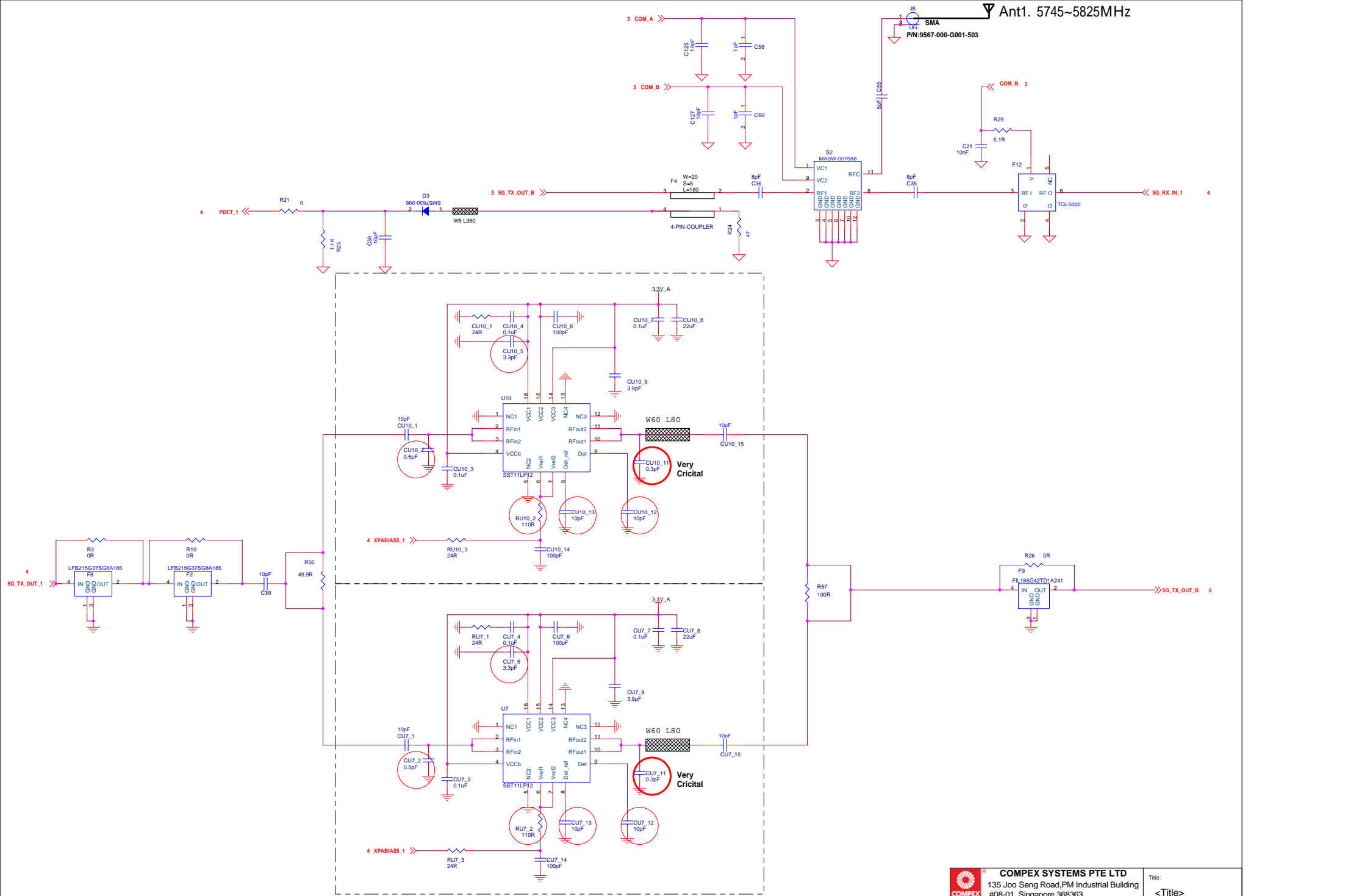
Use SWCOM pins to replace XPA5BIAS pins.

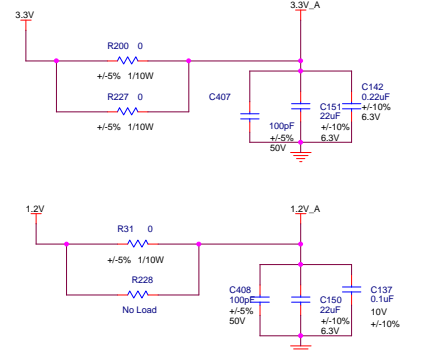
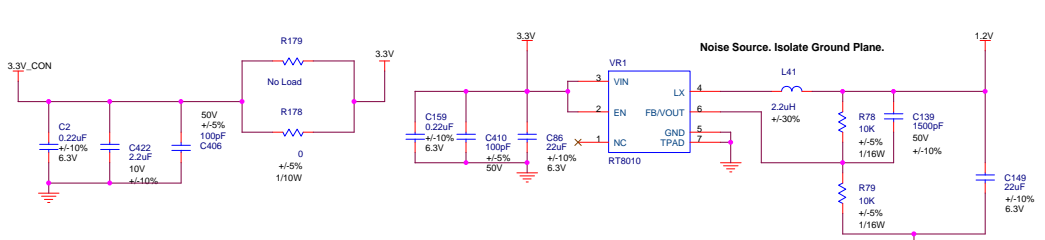
Sensitive Pins.



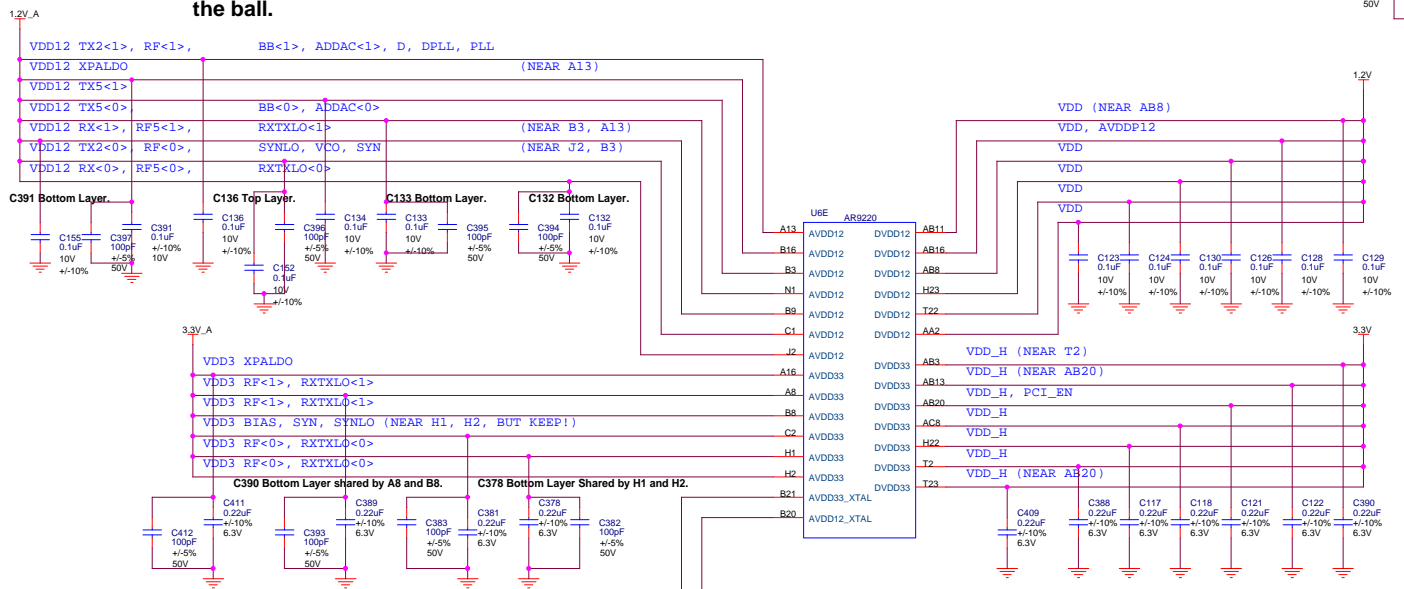
5 GHz







AVDD caps are one large cap with small cap. Put large cap if space constrained. Always put cap close to the ball.



U6F AR9220		U6G AR9220	
F6	GNDPAD	K6	GNDPAD
F7	GNDPAD	K7	GNDPAD
F8	GNDPAD	K8	GNDPAD
F9	GNDPAD	K9	GNDPAD
F10	GNDPAD	K10	GNDPAD
F11	GNDPAD	K11	GNDPAD
F12	GNDPAD	K12	GNDPAD
F13	GNDPAD	K13	GNDPAD
F14	GNDPAD	K14	GNDPAD
F15	GNDPAD	K15	GNDPAD
F16	GNDPAD	K16	GNDPAD
F17	GNDPAD	K17	GNDPAD
F18	GNDPAD	K18	GNDPAD
G6	GNDPAD	L6	GNDPAD
G7	GNDPAD	L7	GNDPAD
G8	GNDPAD	L8	GNDPAD
G9	GNDPAD	L9	GNDPAD
G10	GNDPAD	L10	GNDPAD
G11	GNDPAD	L11	GNDPAD
G12	GNDPAD	L12	GNDPAD
G13	GNDPAD	L13	GNDPAD
G14	GNDPAD	L14	GNDPAD
G15	GNDPAD	L15	GNDPAD
G16	GNDPAD	L16	GNDPAD
G17	GNDPAD	L17	GNDPAD
G18	GNDPAD	L18	GNDPAD
H6	GNDPAD	M6	GNDPAD
H7	GNDPAD	M7	GNDPAD
H8	GNDPAD	M8	GNDPAD
H9	GNDPAD	M9	GNDPAD
H10	GNDPAD	M10	GNDPAD
H11	GNDPAD	M11	GNDPAD
H12	GNDPAD	M12	GNDPAD
H13	GNDPAD	M13	GNDPAD
H14	GNDPAD	M14	GNDPAD
H15	GNDPAD	M15	GNDPAD
H16	GNDPAD	M16	GNDPAD
H17	GNDPAD	M17	GNDPAD
H18	GNDPAD	M18	GNDPAD
J6	GNDPAD	N6	GNDPAD
J7	GNDPAD	N7	GNDPAD
J8	GNDPAD	N8	GNDPAD
J9	GNDPAD	N9	GNDPAD
J10	GNDPAD	N10	GNDPAD
J11	GNDPAD	N11	GNDPAD
J12	GNDPAD	N12	GNDPAD
J13	GNDPAD	N13	GNDPAD
J14	GNDPAD	N14	GNDPAD
J15	GNDPAD	N15	GNDPAD
J16	GNDPAD	N16	GNDPAD
J17	GNDPAD	N17	GNDPAD
J18	GNDPAD	N18	GNDPAD
P6	GNDPAD	V6	GNDPAD
P7	GNDPAD	V7	GNDPAD
P8	GNDPAD	V8	GNDPAD
P9	GNDPAD	V9	GNDPAD
P10	GNDPAD	V10	GNDPAD
P11	GNDPAD	V11	GNDPAD
P12	GNDPAD	V12	GNDPAD
P13	GNDPAD	V13	GNDPAD
P14	GNDPAD	V14	GNDPAD
P15	GNDPAD	V15	GNDPAD
P16	GNDPAD	V16	GNDPAD
P17	GNDPAD	V17	GNDPAD
P18	GNDPAD	V18	GNDPAD

