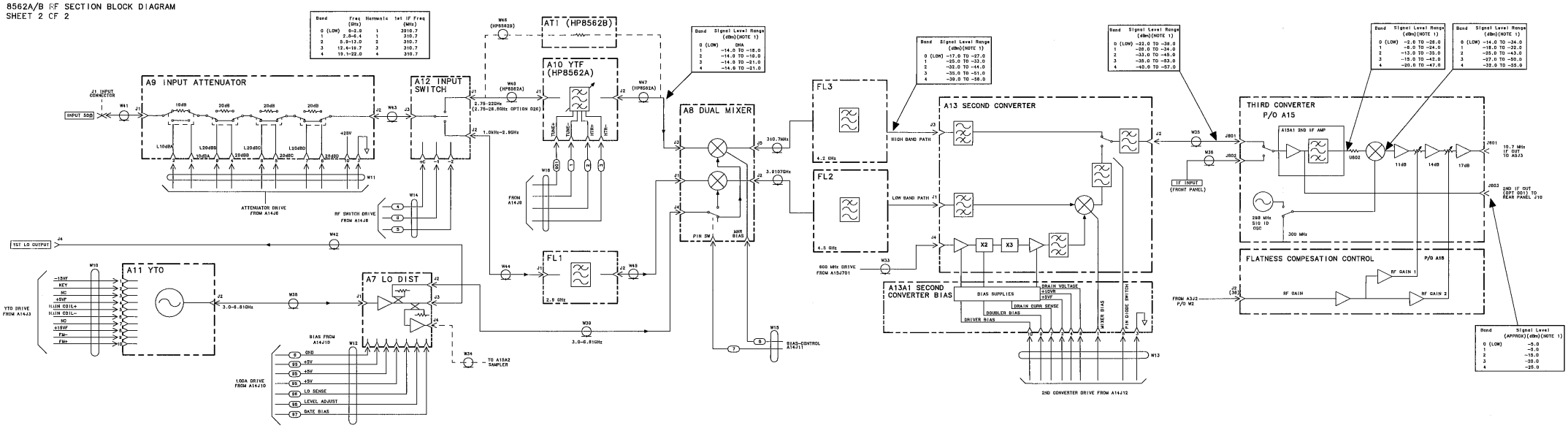
8562A/B RF SECTION BLOCK DIAGRAM
SHEET 2 OF 2



Band	Freq (GHz)	Harmonic	1st IF Freq (MHz)
0 (LOW)	0-2.8	1	3910.7
1	2.8-5.4	1	310.7
2	5.3-13.0	2	310.7
3	12.4-19.7	3	310.7
4	19.1-22.0	4	310.7

Band	Signal Level Range (dBm)(NOTE 1)
0 (LOW)	DNA
1	-14.0 TO -18.0
2	-14.0 TO -19.0
3	-14.0 TO -21.0
4	-14.0 TO -21.0

Band	Signal Level Range (dBm)(NOTE 1)
0 (LOW)	-17.0 TO -27.0
1	-25.0 TO -33.0
2	-35.0 TO -44.0
3	-35.0 TO -51.0
4	-39.0 TO -58.0

Band	Signal Level Range (dBm)(NOTE 1)
0 (LOW)	-32.0 TO -39.0
1	-26.0 TO -34.0
2	-33.0 TO -45.0
3	-35.0 TO -53.0
4	-40.0 TO -57.0

Band	Signal Level Range (dBm)(NOTE 1)
0 (LOW)	-2.0 TO -28.0
1	-8.0 TO -24.0
2	-13.0 TO -35.0
3	-15.0 TO -42.0
4	-20.0 TO -47.0

Band	Signal Level Range (dBm)(NOTE 1)
0 (LOW)	-14.0 TO -34.0
1	-18.0 TO -32.0
2	-25.0 TO -43.0
3	-27.0 TO -50.0
4	-32.0 TO -55.0

Band	Signal Level (APPROX)(dBm)(NOTE 1)
0 (LOW)	-5.0
1	-5.0
2	-15.0
3	-20.0
4	-25.0

FIGURE 12-7. RF SECTION, TROUBLESHOOTING BLOCK DIAGRAM (2 OF 2)