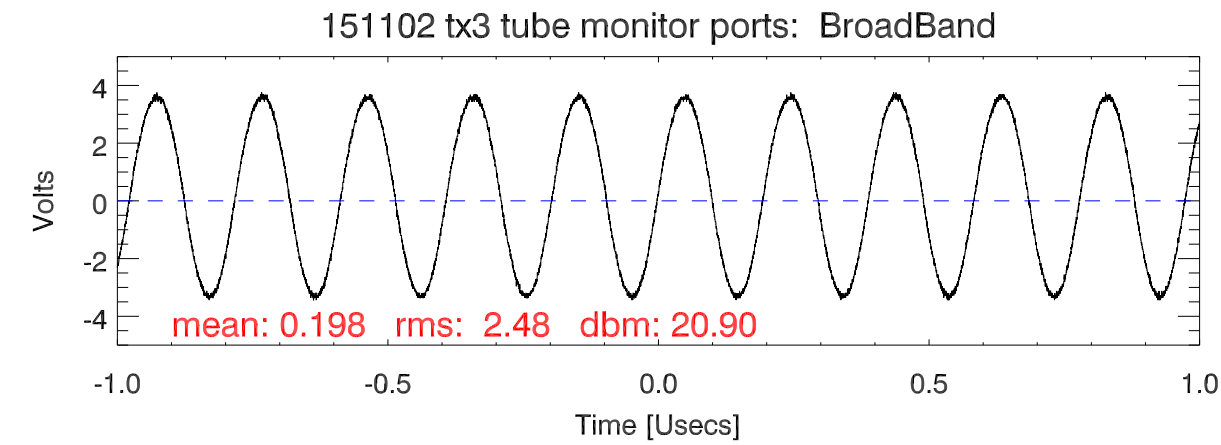
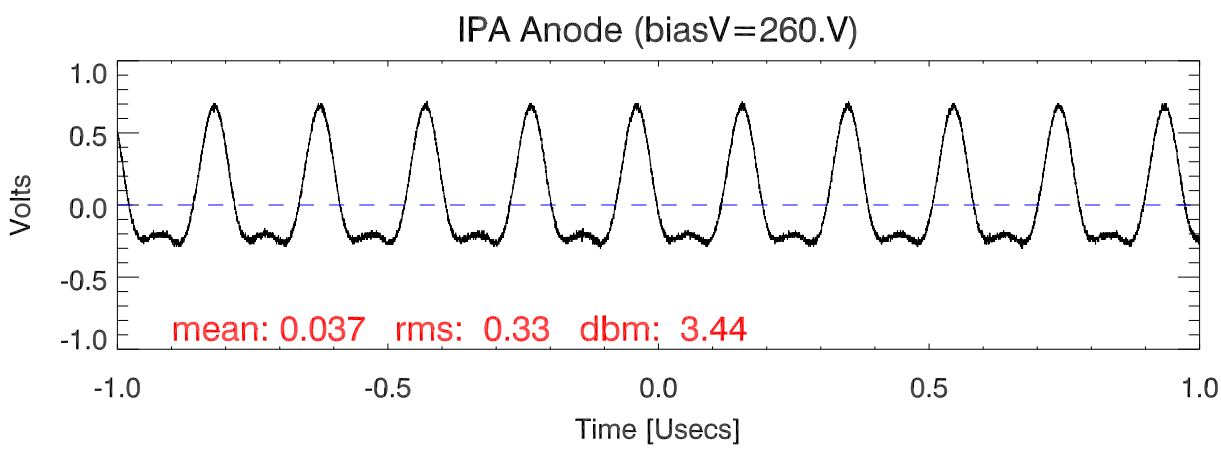
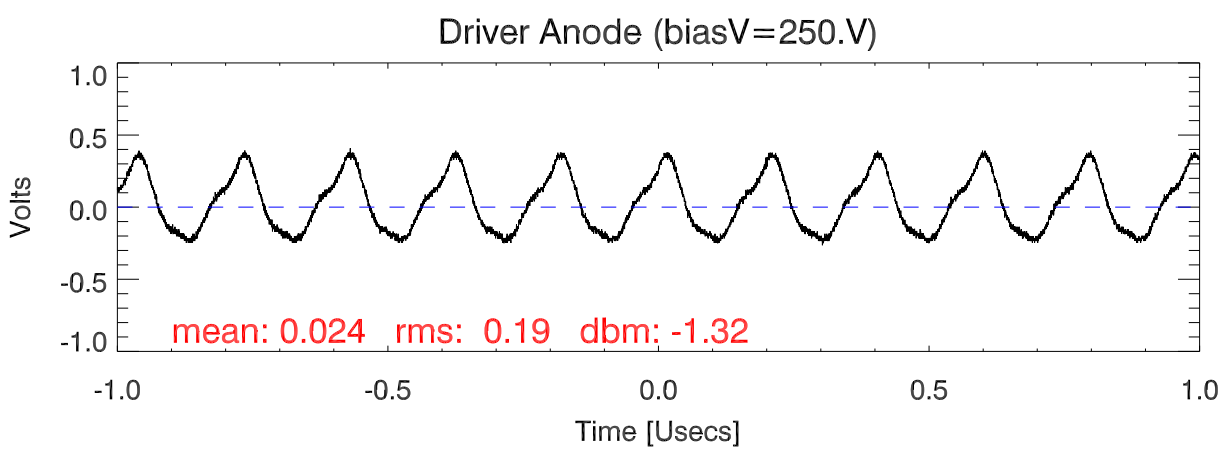
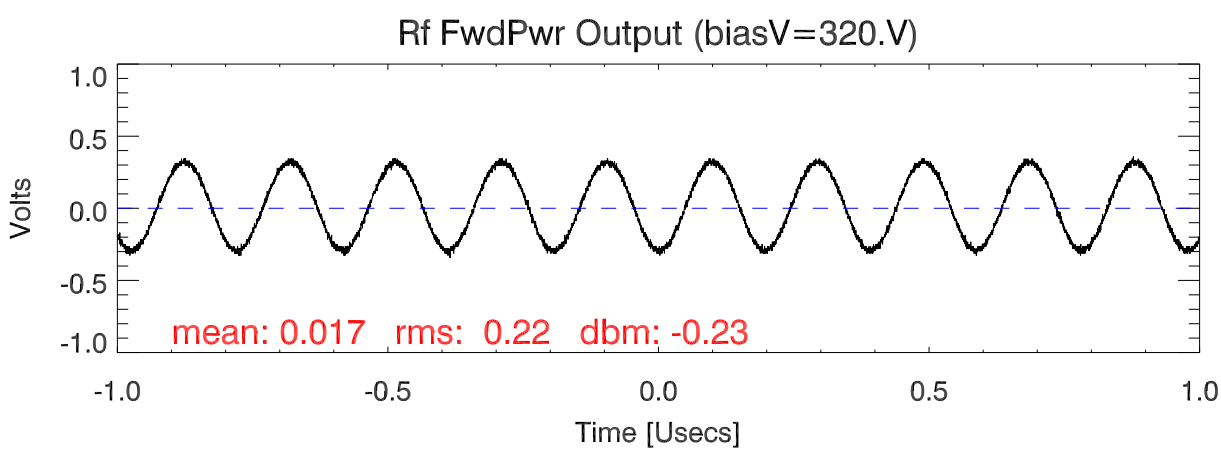
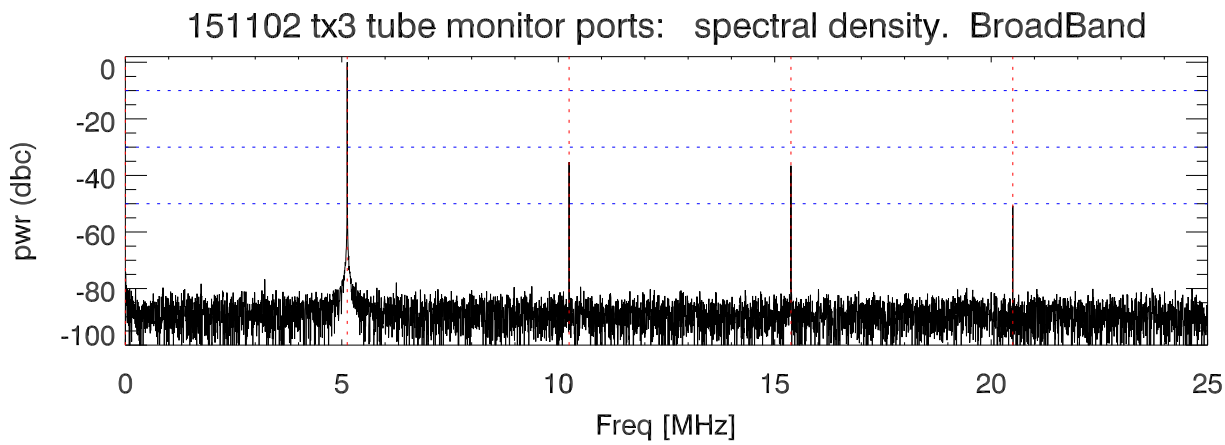
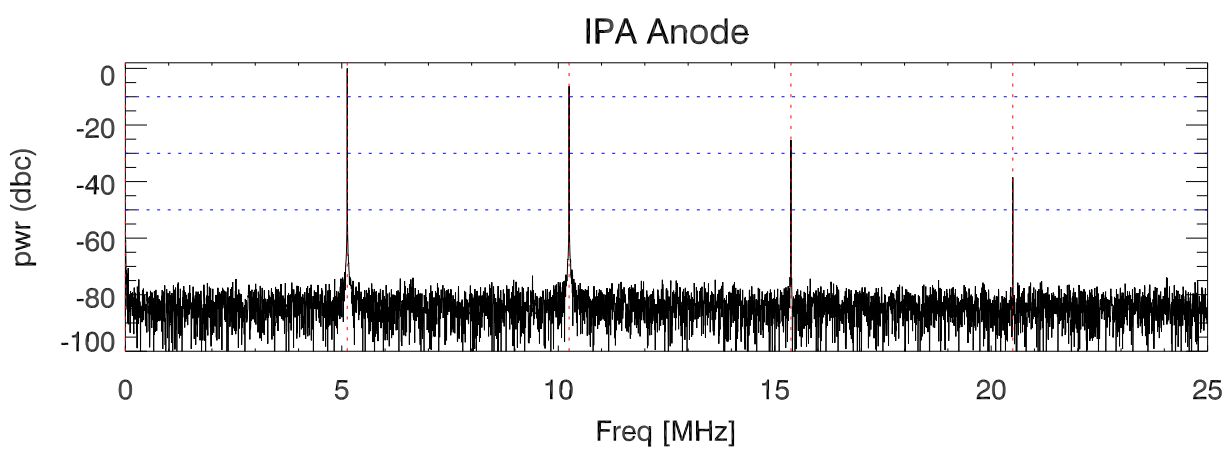

151102 tx3 tube monitor ports: BroadBand
Volts
4
2
0
-2
-4
mean: 0.198 rms: 2.48 dbm: 20.90
-1.0
-0.5
0.0
0.5
1.0
Time [Usecs]

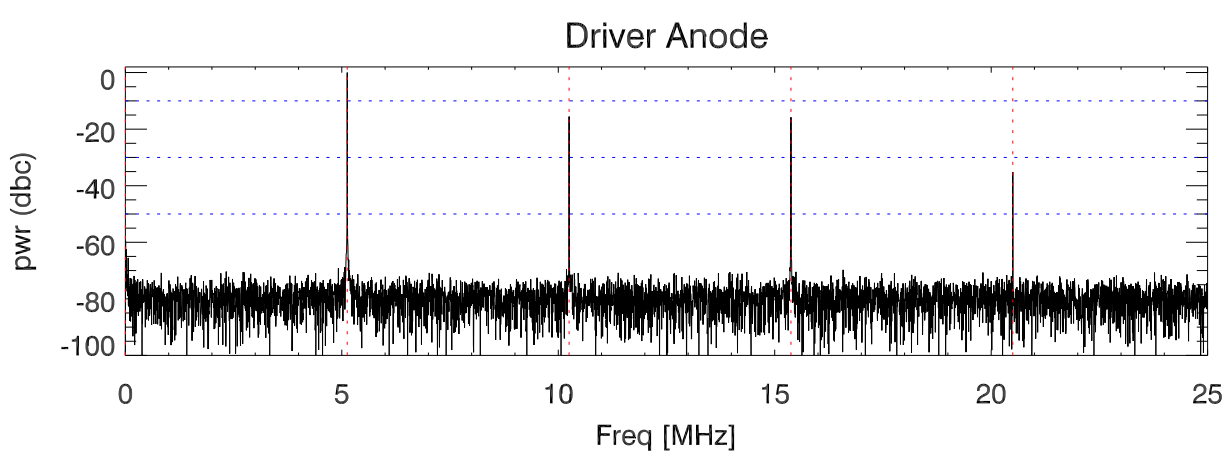

IPA Anode (biasV=260.V)
Volts
1.0
0.5
0.0
-0.5
-1.0
mean: 0.037 rms: 0.33 dbm: 3.44
-1.0
-0.5
0.0
0.5
1.0
Time [Usecs]

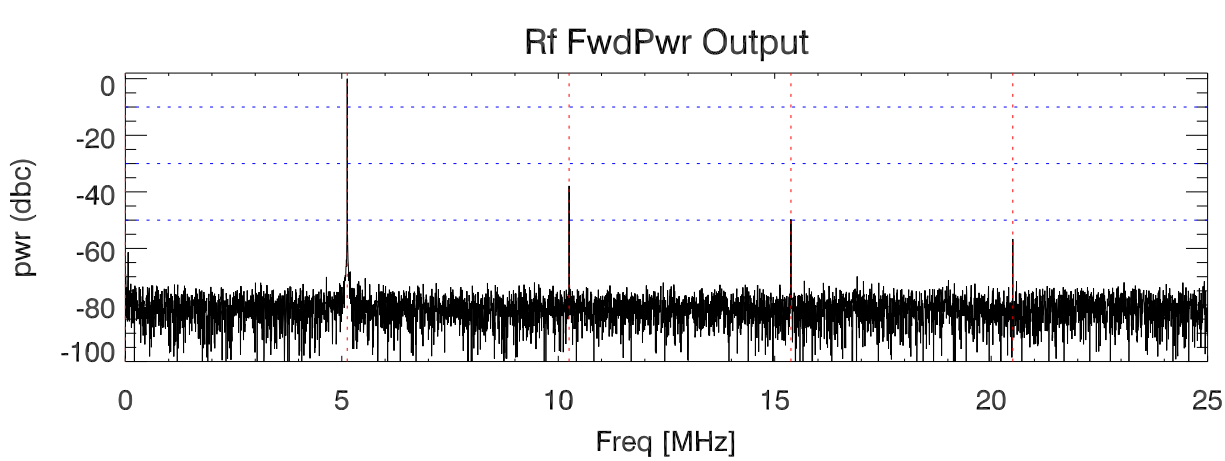

Driver Anode (biasV=250.V)
Volts
1.0
0.5
0.0
-0.5
-1.0
mean: 0.024 rms: 0.19 dbm: -1.32
-1.0
-0.5
0.0
0.5
1.0
Time [Usecs]


Rf FwdPwr Output (biasV=320.V)
Volts
1.0
0.5
0.0
-0.5
-1.0
mean: 0.017 rms: 0.22 dbm: -0.23
-1.0
-0.5
0.0
0.5
1.0
Time [Usecs]


151102 tx3 tube monitor ports: spectral density. BroadBand
pwr (dbc)
0
-20
-40
-60
-80
-100
0
5
10
15
20
25
Freq [MHz]


IPA Anode
pwr (dbc)
0
-20
-40
-60
-80
-100
0
5
10
15
20
25
Freq [MHz]


Driver Anode
pwr (dbc)
0
-20
-40
-60
-80
-100
0
5
10
15
20
25
Freq [MHz]


Rf FwdPwr Output
pwr (dbc)
0
-20
-40
-60
-80
-100
0
5
10
15
20
25
Freq [MHz]