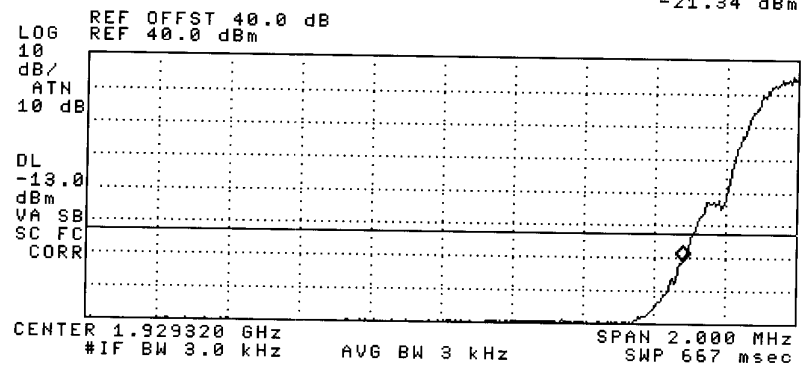


STAN 39105

14:43:28 SEP 30, 1999  
BLOCK EDGE A; SPA9325-30 (LOW)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.930000 GHz  
-21.34 dBm

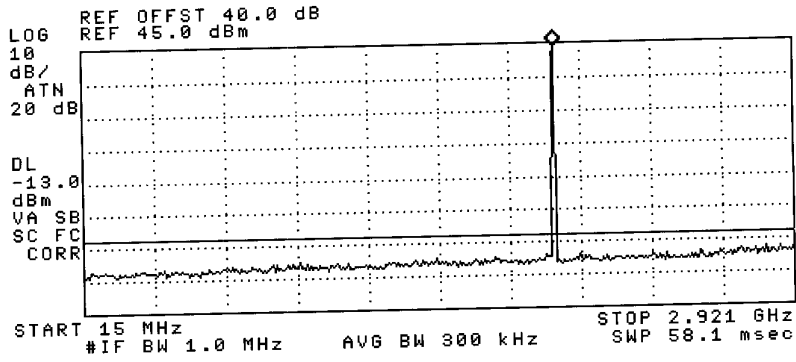
#61



14:44:41 SEP 30, 1999  
BLOCK EDGE A; SPA9325-30 (LOW) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.940 GHz  
44.15 dBm

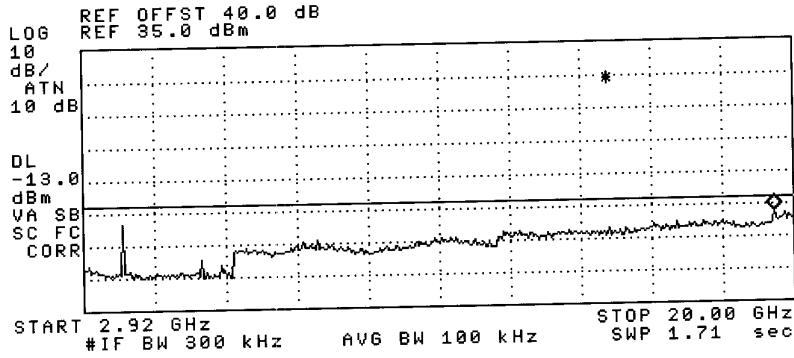
#62



14:45:31 SEP 30, 1999  
BLOCK EDGE A; SPA9325-30 (LOW) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 19.53 GHz  
-17.53 dBm

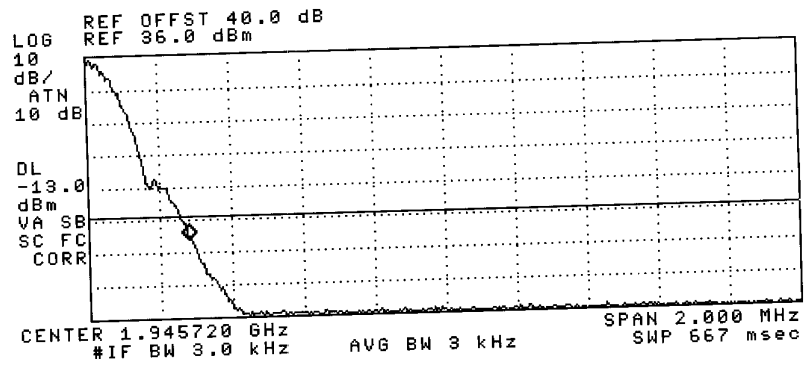
#63



14:49:00 SEP 30, 1999  
BLOCK EDGE A; SPA9325-30 (HIGH)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.945000 GHz  
-20.00 dBm

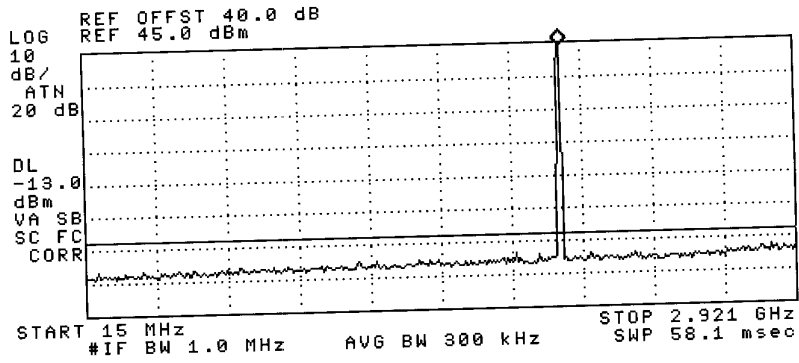
1164



14:46:41 SEP 30, 1999  
BLOCK EDGE A: SPA9325-30 (HIGH) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.962 GHz  
44.22 dBm

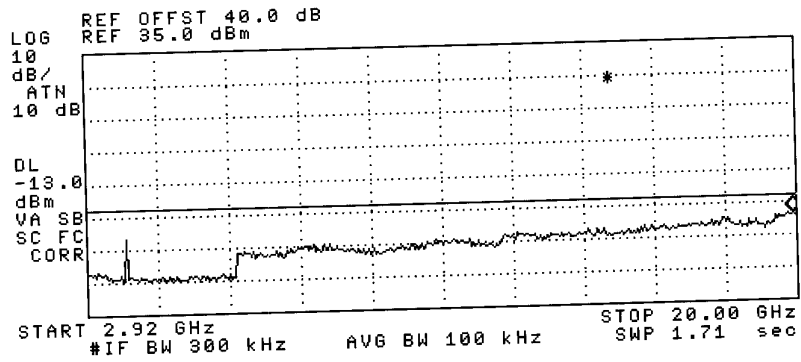
#65



14:47:11 SEP 30, 1999  
BLOCK EDGE A: SPA9325-30 (HIGH) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 19.91 GHz  
-18.57 dBm

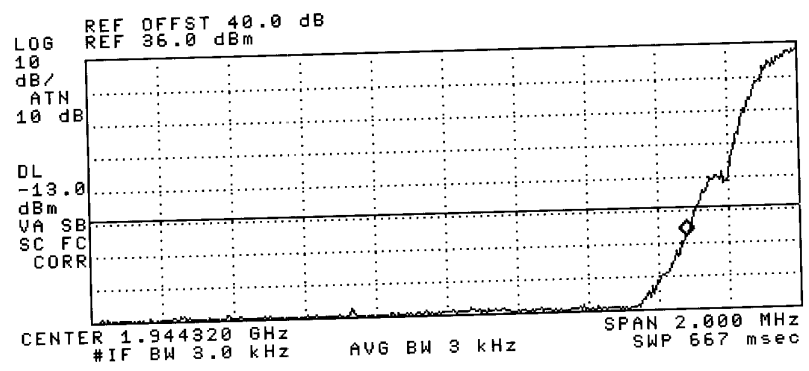
#66



14:50:29 SEP 30, 1999  
BLOCK EDGE D: SPA9325-30 (LOW)

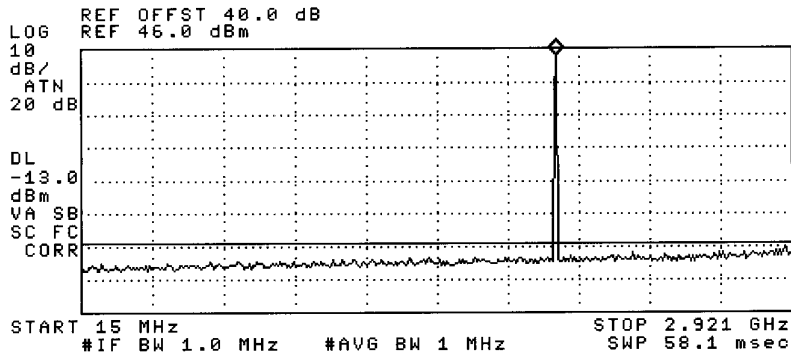
ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.945000 GHz  
-22.14 dBm

169



14:51:18 SEP 30, 1999  
BLOCK EDGE D; SPA9325-30 (LOW) OUT OF BAND

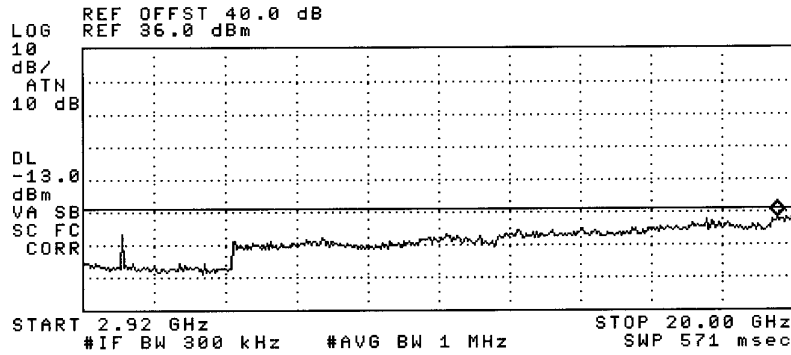
ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.955 GHz  
43.84 dBm



#68

14:51:52 SEP 30, 1999  
BLOCK EDGE D; SPA9325-30 (LOW) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 19.62 GHz  
-15.80 dBm

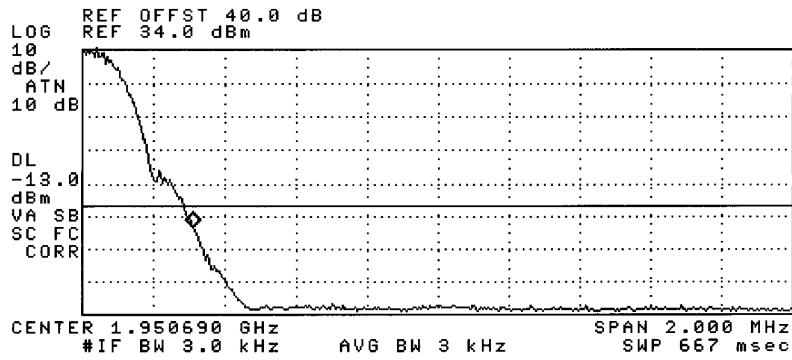


#69

14:58:13 SEP 30, 1999  
BLOCK EDGE D; SPA9325-30 (HIGH)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.950000 GHz  
-19.46 dBm

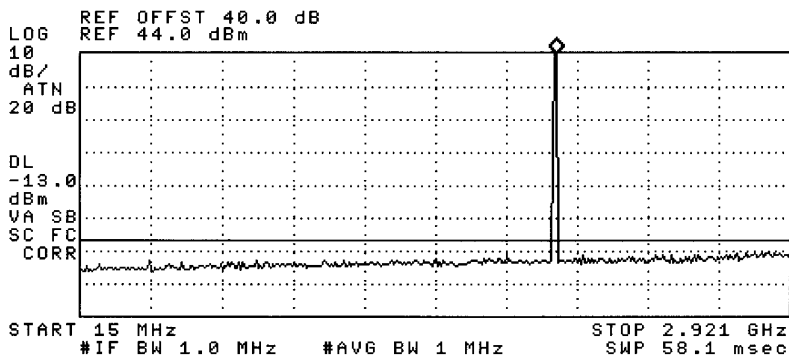
#70



14:53:29 SEP 30, 1999  
BLOCK EDGE D; SPA9325-30 (HIGH) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.952 GHz  
43.55 dBm

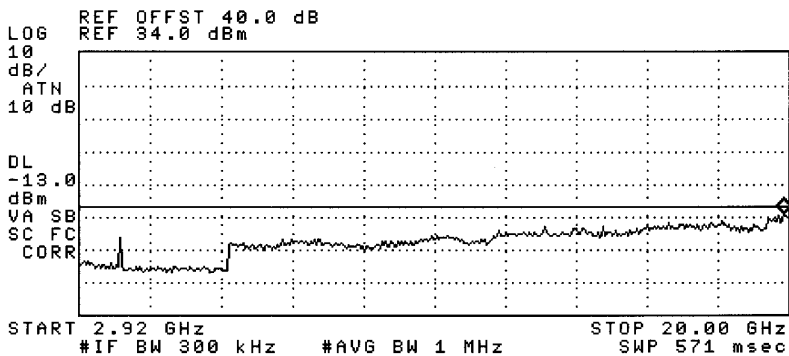
#71



14:54:05 SEP 30, 1999  
BLOCK EDGE D; SPA9325-30 (HIGH) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 19.87 GHz  
-14.92 dBm

#72



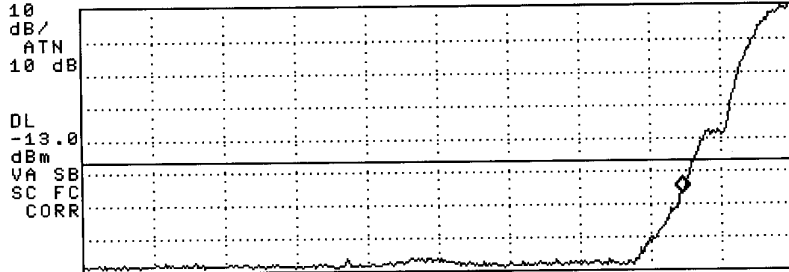


14:56:31 SEP 30, 1999  
BLOCK EDGE; SPA9325-30 (LOW) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.950000 GHz  
-22.92 dBm

#73

LOG REF OFFST 40.0 dB  
10 REF 34.0 dBm



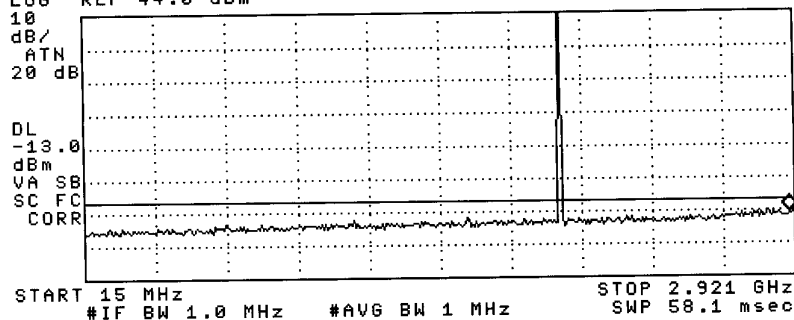
CENTER 1.949310 GHz SPAN 2.000 MHz  
#IF BW 3.0 kHz AVG BW 3 kHz SWP 667 msec

14:54:53 SEP 30, 1999  
BLOCK EDGE A; SPA9325-30 (LOW) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 2.899 GHz  
-16.82 dBm

#74

LOG REF OFFST 40.0 dB  
REF 44.0 dBm

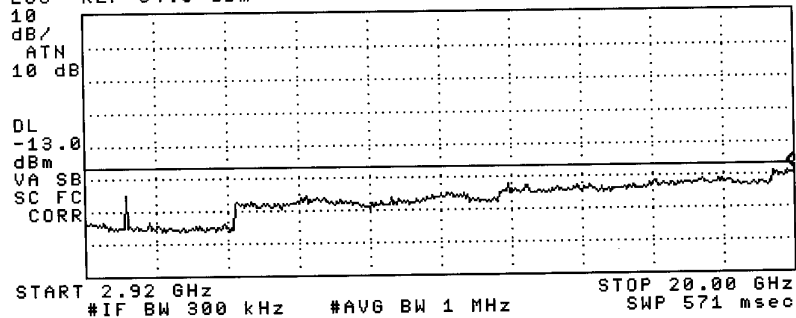


14:55:30 SEP 30, 1999  
BLOCK EDGE E; SPA9325-30 (LOW) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 20.00 GHz  
-14.66 dBm

#95

LOG REF OFFST 40.0 dB  
REF 34.0 dBm

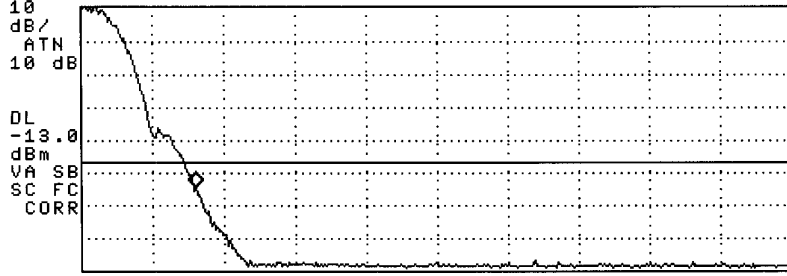


15:00:23 SEP 30, 1999  
BLOCK EDGE B; SPA9325-30 (HIGH)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.965000 GHz  
-20.51 dBm

#76

LOG REF OFFST 40.0 dB  
REF 34.0 dBm



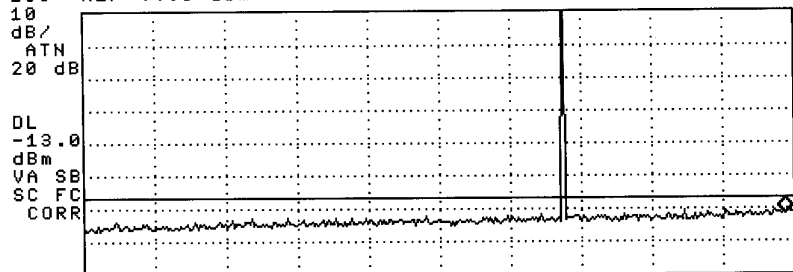
CENTER 1.965680 GHz SPAN 2.000 MHz  
#IF BW 3.0 kHz AVG BW 3 kHz SWP 667 msec

15:03:13 SEP 30, 1999

BLOCK EDGE B; SPA9325-30 (HIGH) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 2.885 GHz  
-17.78 dBm

LOG REF OFFST 40.0 dB  
10 REF 44.0 dBm



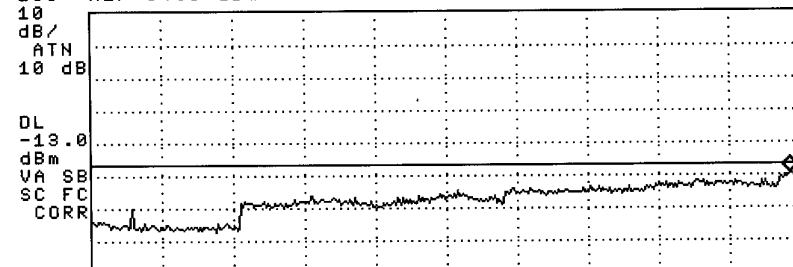
START 15 MHz STOP 2.921 GHz  
#IF BW 1.0 MHz #AVG BW 1 MHz SWP 58.1 msec

15:03:42 SEP 30, 1999

BLOCK EDGE B; SPA9325-30 (HIGH) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 19.74 GHz  
-15.52 dBm

LOG REF OFFST 40.0 dB  
10 REF 34.0 dBm



START 2.92 GHz STOP 20.00 GHz  
#IF BW 300 kHz #AVG BW 1 MHz SWP 571 msec

15:01:09 SEP 30, 1999  
BLOCK EDGE E; SPA9325-30 (LOW)

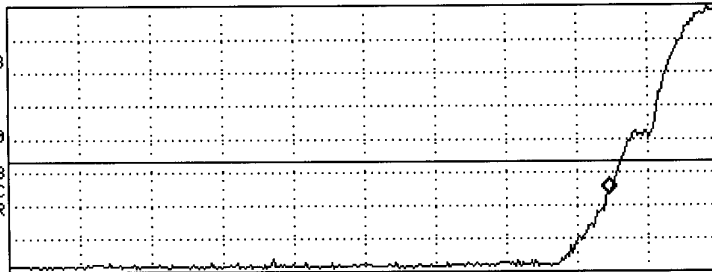
ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.965000 GHz  
-22.73 dBm

A 99

LOG REF OFFST 40.0 dB  
10 REF 34.0 dBm

dB/  
ATN  
10 dB

DL  
-13.0  
dBm  
VA SB  
SC FC  
CORR

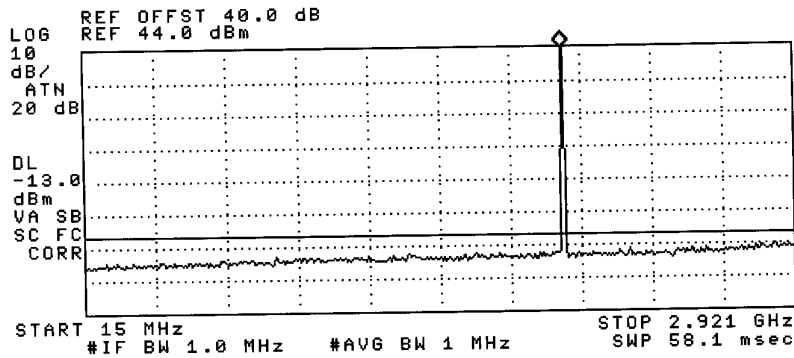


CENTER 1.964310 GHz SPAN 2.000 MHz  
#IF BW 3.0 kHz AVG BW 3 kHz SWP 667 msec

15:01:59 SEP 30, 1999  
BLOCK EDGE E: SPA9325-30 (LOW) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.969 GHz  
43.35 dBm

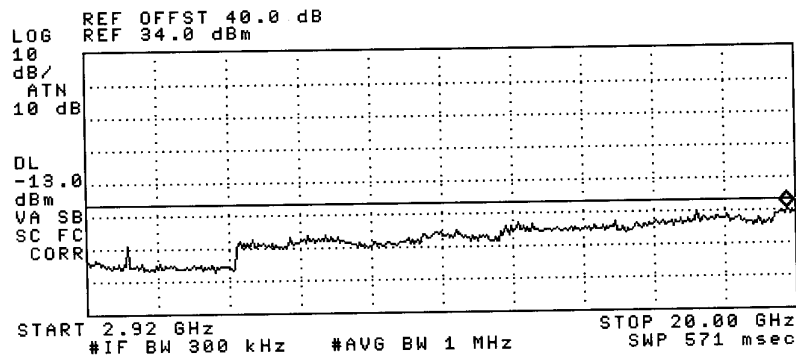
#80



15:02:28 SEP 30, 1999  
BLOCK EDGE E: SPA9325-30 (LOW) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 19.79 GHz  
-15.84 dBm

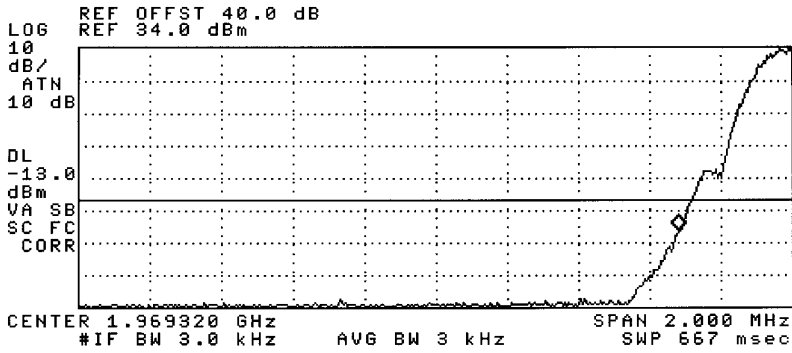
#81



15:15:36 SEP 30, 1999  
BLOCK EDGE F; SPA9325-30 (LOW)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.970000 GHz  
-22.48 dBm

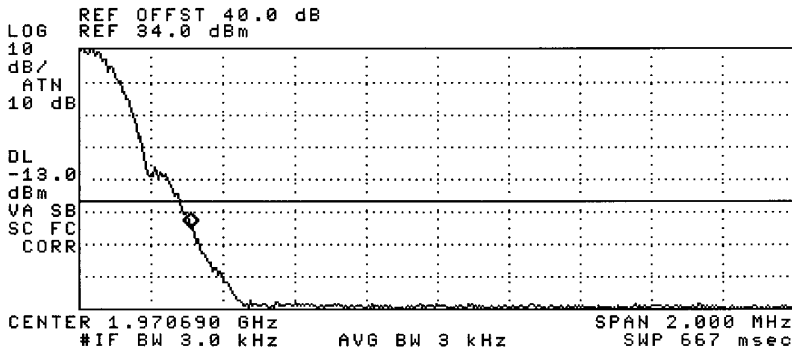
#85



15:16:18 SEP 30, 1999  
BLOCK EDGE E; SPA9325-30 (HIGH)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.970000 GHz  
-21.04 dBm

#82

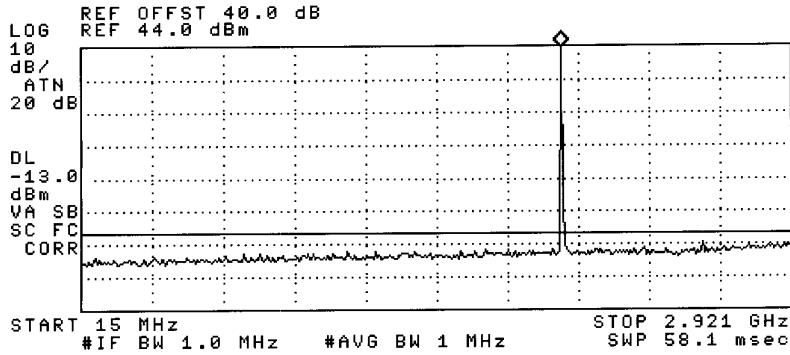


15:28:13 SEP 30, 1999

BLOCK EDGE E; SPA9325-30 (HIGH) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.977 GHz  
43.34 dBm

#83

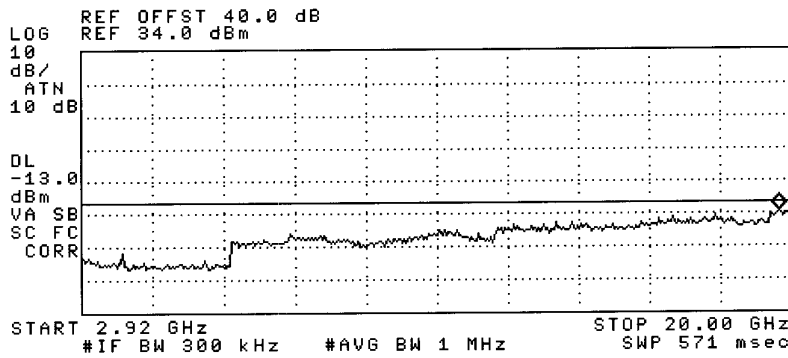


15:29:00 SEP 30, 1999

BLOCK EDGE E; SPA9325-30 (HIGH) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 19.70 GHz  
-15.51 dBm

#84



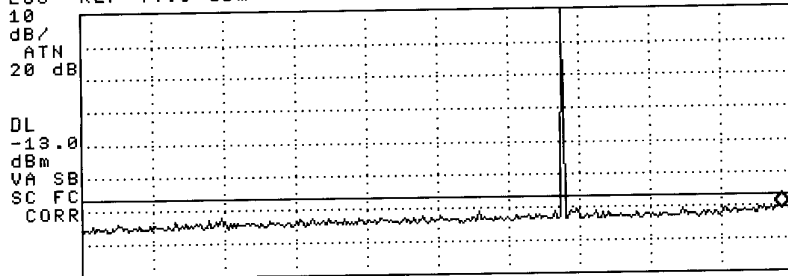


15:13:45 SEP 30, 1999  
BLOCK EDGE F; SPA9325-30 (LOW) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 2.877 GHz  
-17.25 dBm

#86

LOG REF OFFST 40.0 dB  
10 dB/ REF 44.0 dBm  
ATN



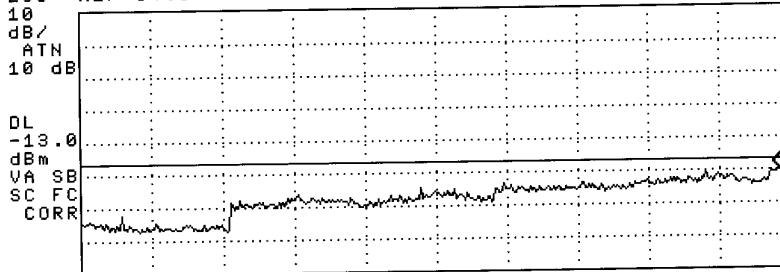
#IF BW 1.0 MHz #AVG BW 1 MHz SWP 58.1 msec

15:14:18 SEP 30, 1999  
BLOCK EDGE F; SPA9325-30 (LOW) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 19.74 GHz  
-16.37 dBm

#87

LOG REF OFFST 40.0 dB  
10 dB/ REF 34.0 dBm  
ATN

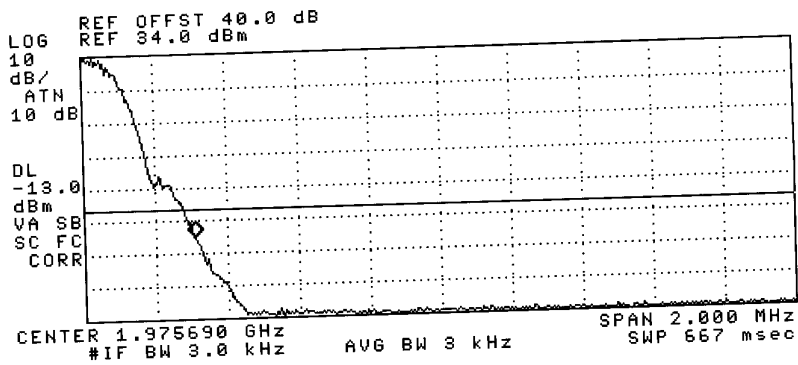


#IF BW 300 kHz #AVG BW 1 MHz SWP 571 msec

15:17:58 SEP 30, 1999  
BLOCK EDGE F: SPA9325-30 (HIGH)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.975000 GHz  
-21.14 dBm

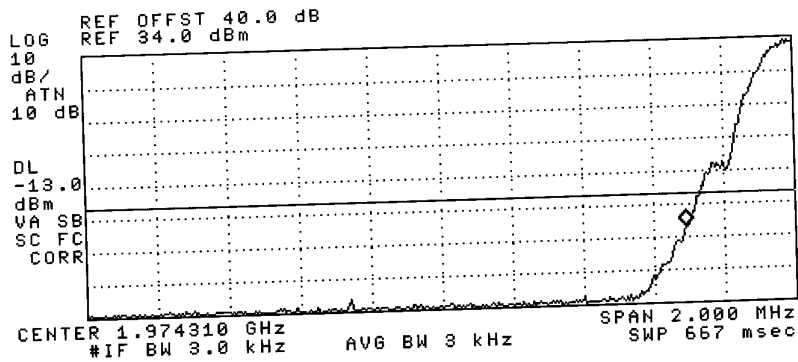
88



15:18:39 SEP 30, 1999  
BLOCK EDGE C: SPA9325-30 (LOW)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.975000 GHz  
-22.88 dBm

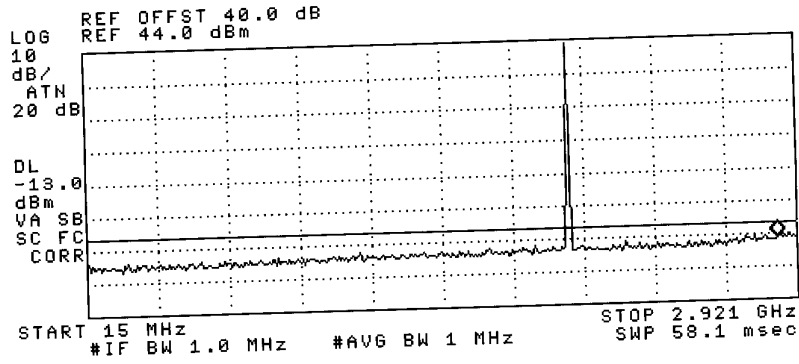
891



15:20:46 SEP 30, 1999  
BLOCK EDGE F; SPA9325-30 (HIGH)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 2.841 GHz  
-17.00 dBm

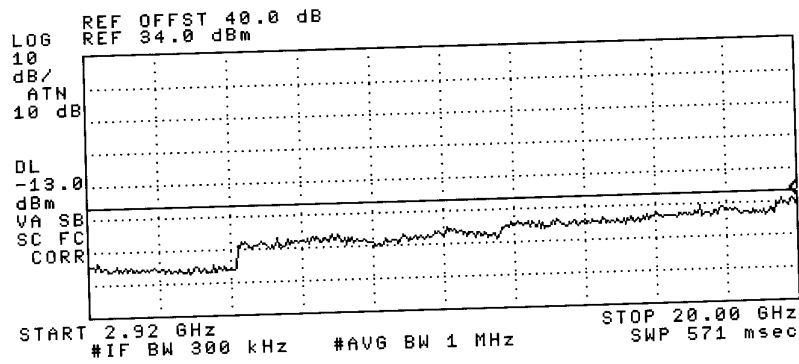
89



15:21:12 SEP 30, 1999  
BLOCK EDGE F; SPA9325-30 (HIGH)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 20.00 GHz  
-14.26 dBm

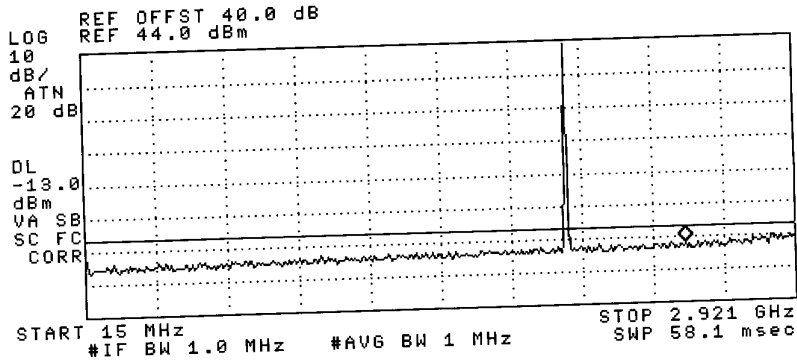
90



15:19:33 SEP 30, 1999  
BLOCK EDGE C: SPA9325-30 (LOW)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 2.471 GHz  
-17.97 dBm

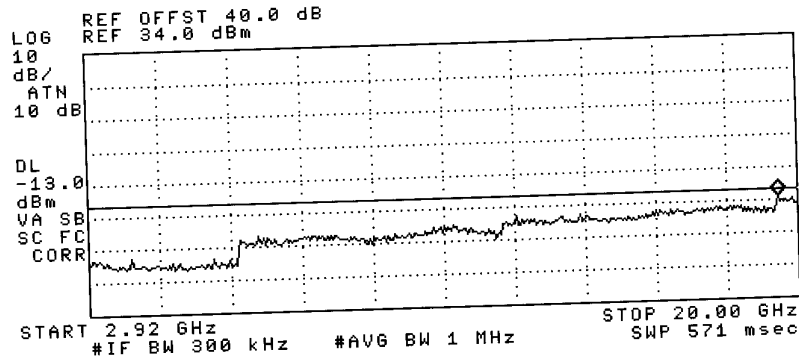
#92



15:20:02 SEP 30, 1999  
BLOCK EDGE C: SPA9325-30 (LOW)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 19.53 GHz  
-15.23 dBm

#93

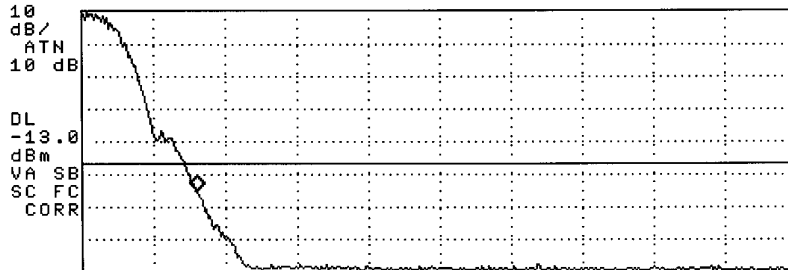


15:24:02 SEP 30, 1999  
BLOCK EDGE C: SPA9325-30 (HIGH)

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 1.990000 GHz  
-21.07 dBm

#194

LOG REF OFFST 40.0 dB  
REF 34.0 dBm



CENTER 1.990680 GHz SPAN 2.000 MHz  
#IF BW 3.0 kHz #AVG BW 3 kHz SWP 667 msec

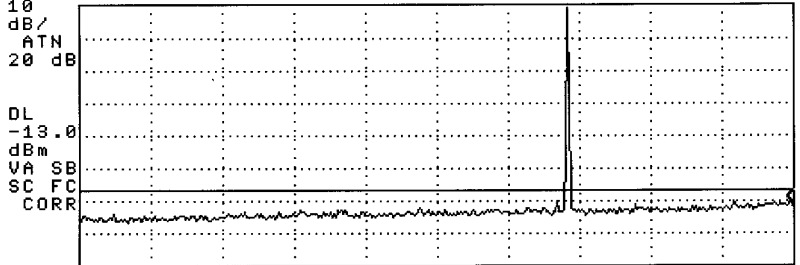
15:22:19 SEP 30, 1999

BLOCK EDGE C; SPA9325-30 (HIGH) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 2.921 GHz  
-17.17 dBm

#95

LOG REF OFFST 40.0 dB  
REF 44.0 dBm



START 15 MHz #IF BW 1.0 MHz #AVG BW 1 MHz STOP 2.921 GHz SWP 58.1 msec

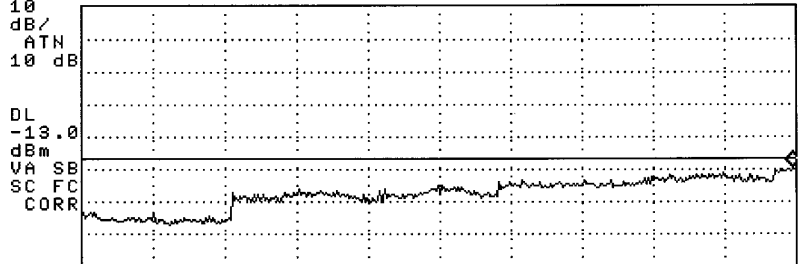
15:22:45 SEP 30, 1999

BLOCK EDGE C; SPA9325-30 (HIGH) OUT OF BAND

ACTV DET: PEAK  
MEAS DET: PEAK QP AVG  
MKR 19.91 GHz  
-15.62 dBm

#96

LOG REF OFFST 40.0 dB  
REF 34.0 dBm



START 2.92 GHz #IF BW 300 kHz #AVG BW 1 MHz STOP 20.00 GHz SWP 571 msec

