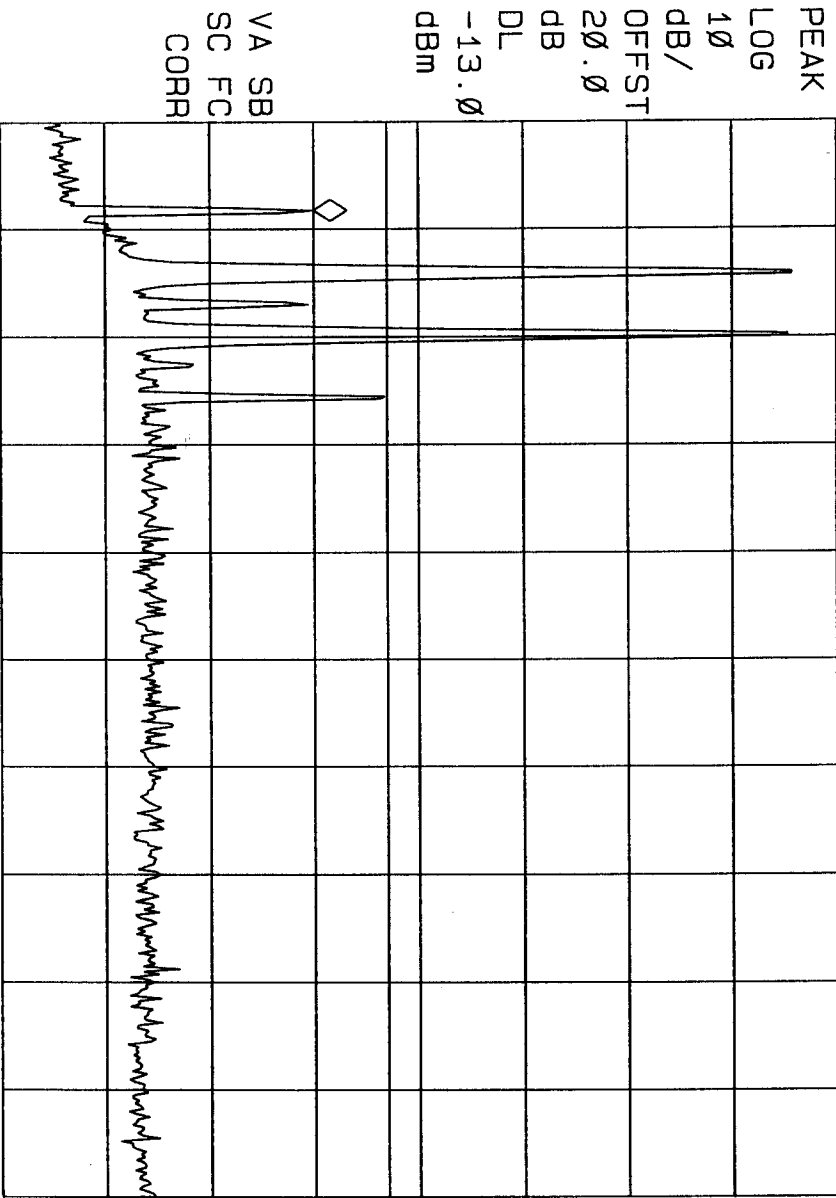


13:13:23 DEC 13, 2002

REF 30.0 dBm AT 20 dB

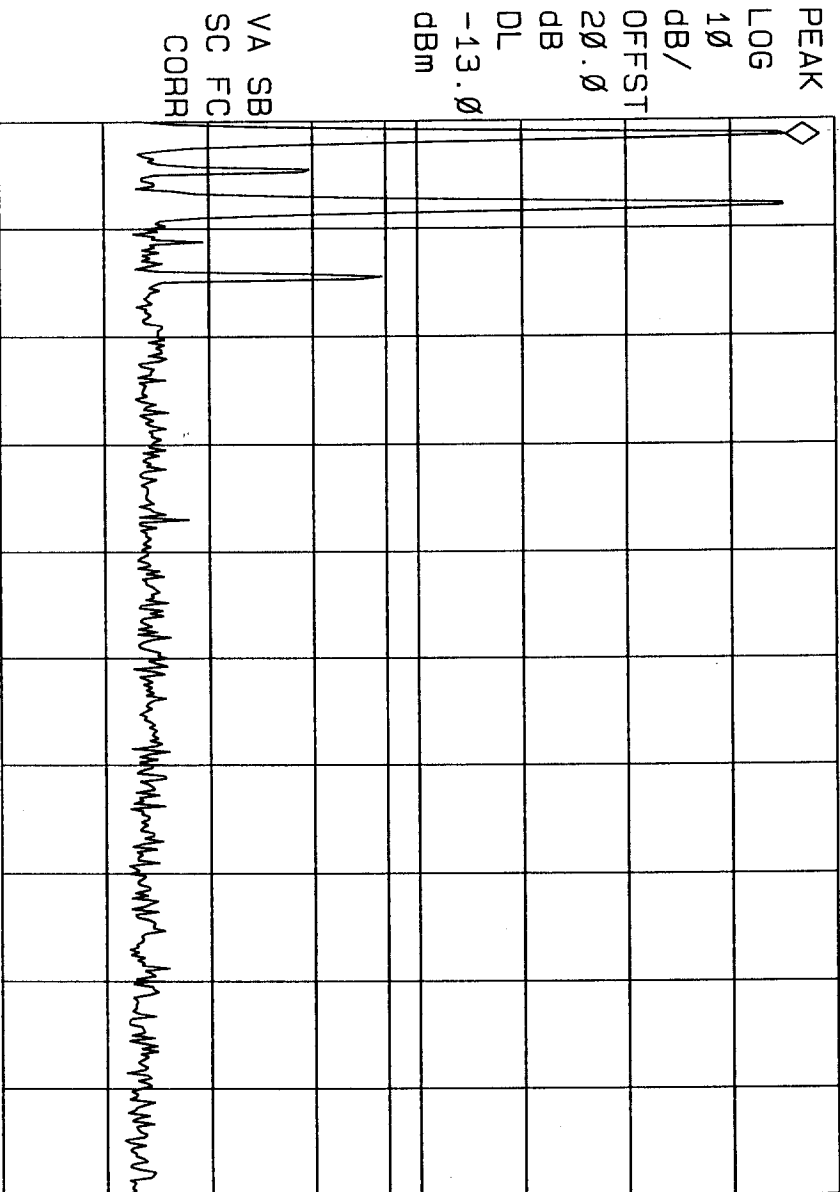
MKR 1.92578 GHz
 -20.03 dBm



START 1.92000 GHz STOP 1.99000 GHz
 #RES BW 100 KHZ VBW 300 KHZ SWP 21.0 msec

13:14:24 DEC 13, 2002

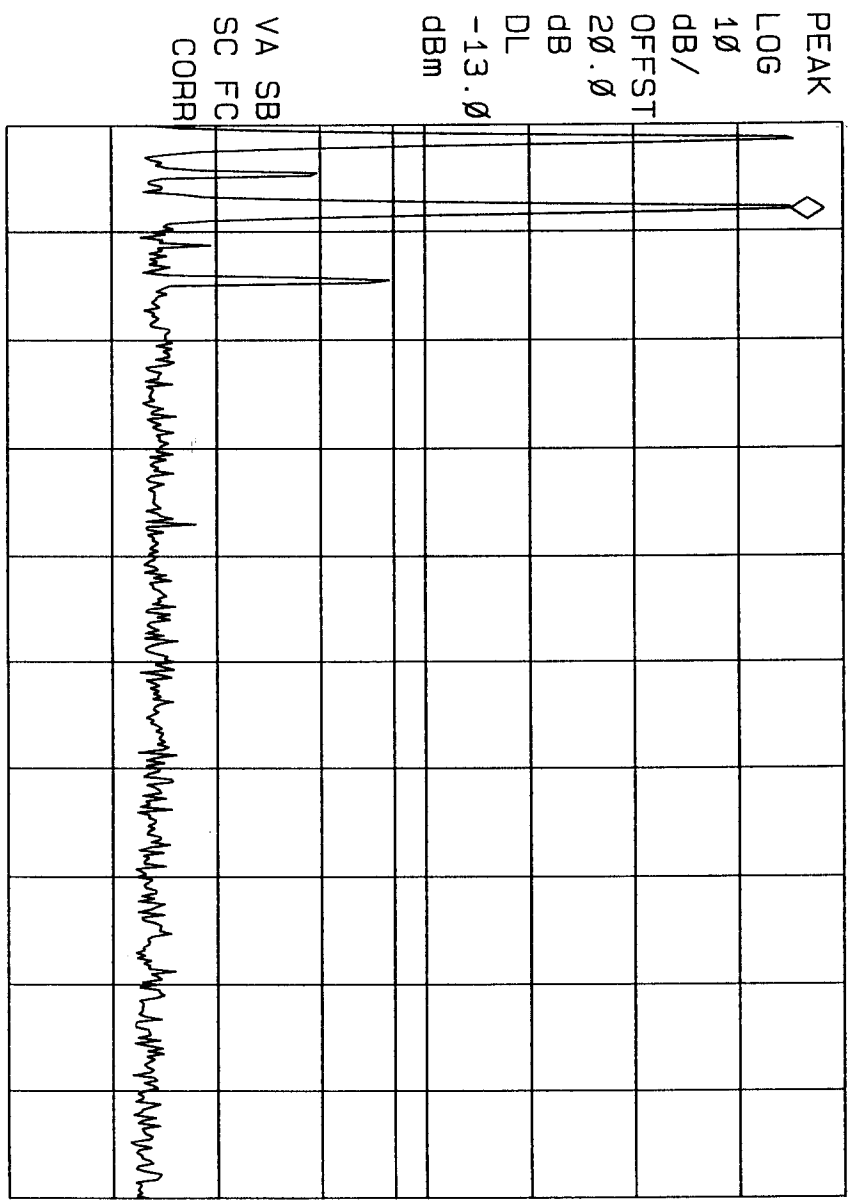
REF 30.0 dBm AT 20 dB MKR 1.92992 GHz 25.29 dBm



START 1.92900 GHz STOP 1.99000 GHz
 #RES BW 100 KHZ VBW 300 KHZ SWP 20.0 msec

13:14:31 DEC 13, 2002

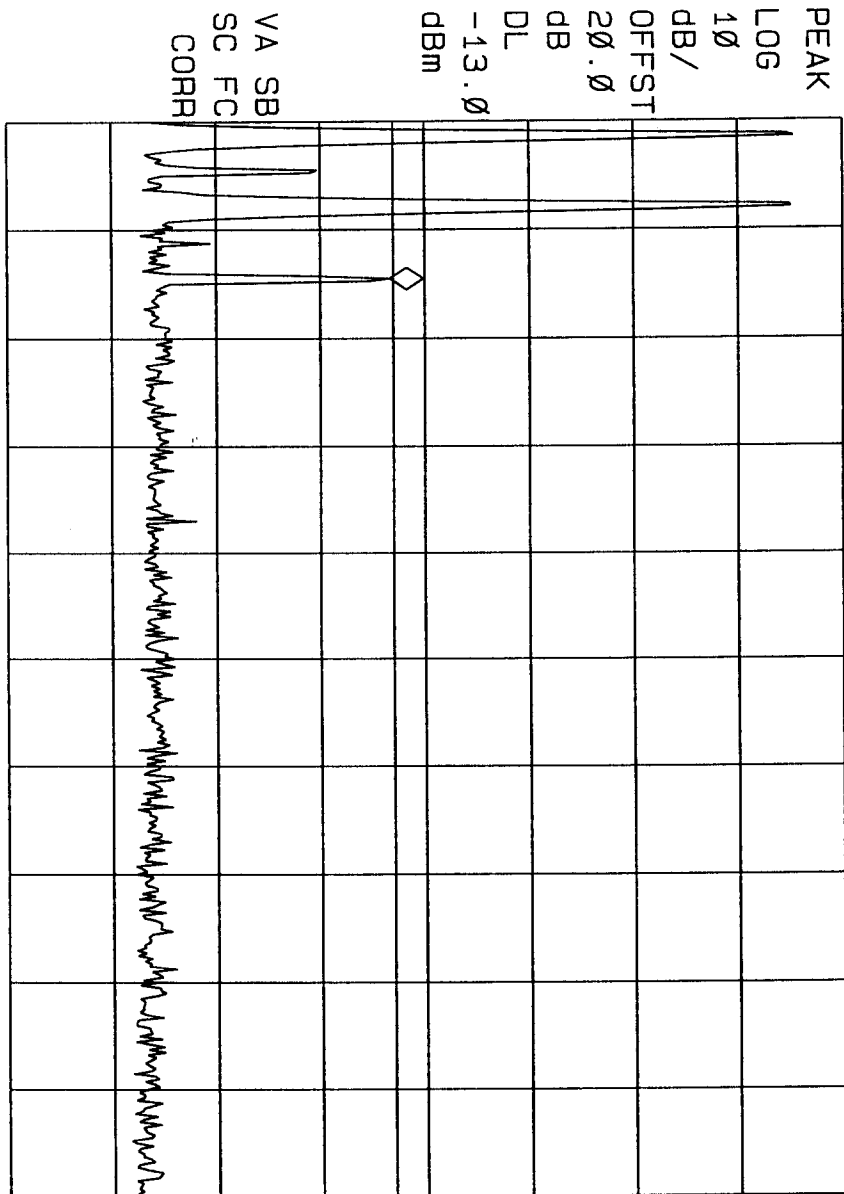
REF 30.0 dBm AT 20 dB MKR 1.93388 GHz 25.02 dBm



START 1.92900 GHz STOP 1.99000 GHz
 #RES BW 100 KHz VBW 300 KHz SWP 20.0 msec

13: 14: 49 DEC 13, 2002

REF 30.0 dBm AT 20 dB MKR 1.93785 GHz -13.33 dBm



START 1.92900 GHz STOP 1.99000 GHz
 #RES BW 100 KHZ VBW 300 KHZ SWP 20.0 msec

Test: Two Tone TDMA downlink low end of band

13: 15: 26 DEC 13, 2002
/17

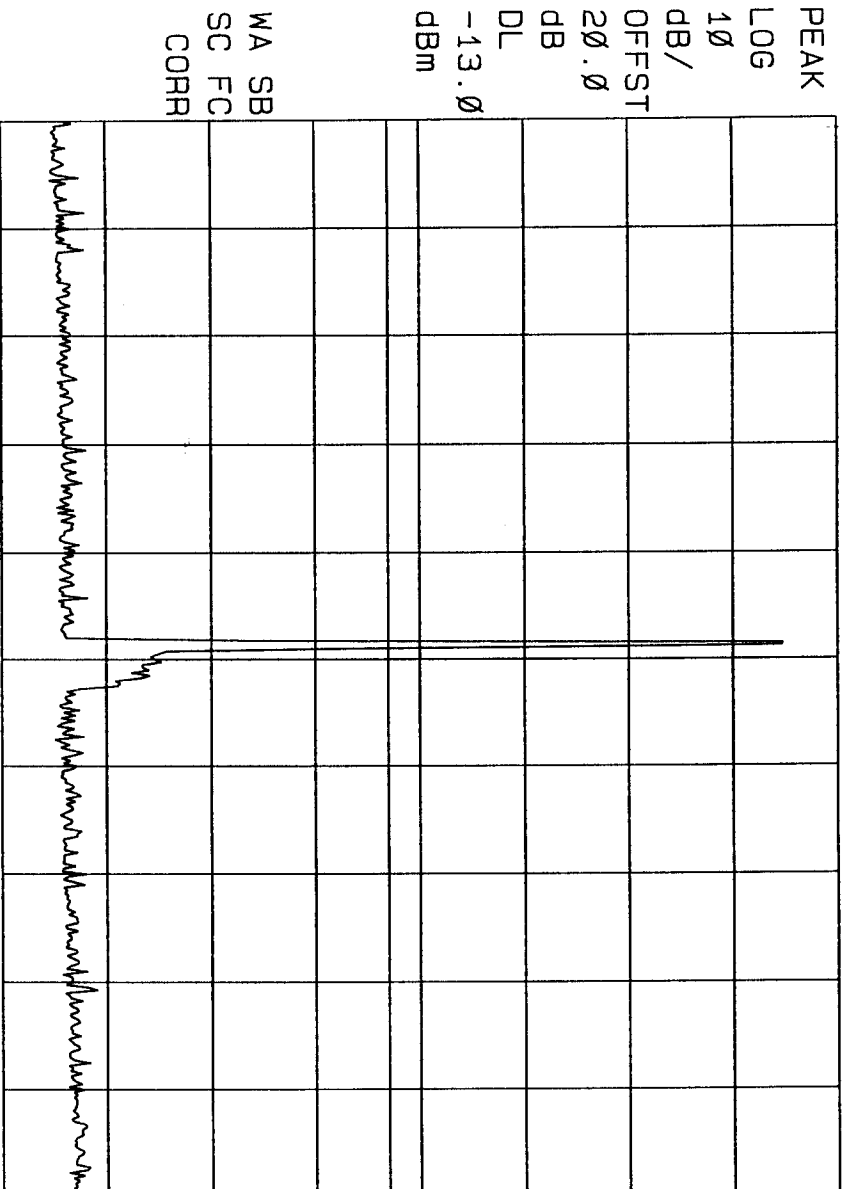
REF 30.0 dBm AT 20 dB

PEAK								
LOG								
10								
dB/								
OFFST								
20.0								
dB								
DL								
-13.0								
dBm								
WA SB								
SC FC								
CORR								

START 30.0 MHz STOP 1.0000 GHz
#RES BW 100 KHZ VBW 300 KHZ SWP 291 msec

13:15:44 DEC 13, 2002
 17

REF 30.0 dBm AT 20 dB



START 1.000 GHz STOP 2.921 GHz
 #RES BW 100 KHZ VBW 300 KHZ SWP 576 msec

Model:610PCS

13: 15: 55 DEC 13, 2002
hp

AT 20 dB

LOG

dB/

OFFST

20.0

B2

DL

-13.0

dBm

WA SB

SC FC

CORP

START 2.679 GHz

#RES BW 100 KHZ

VBW 300 KHZ

STOP 4.000 GHz

SWP 396 msec

Test: Two Tone TDMA downlink low end of band

13: 16: 32 DEC 13, 2002

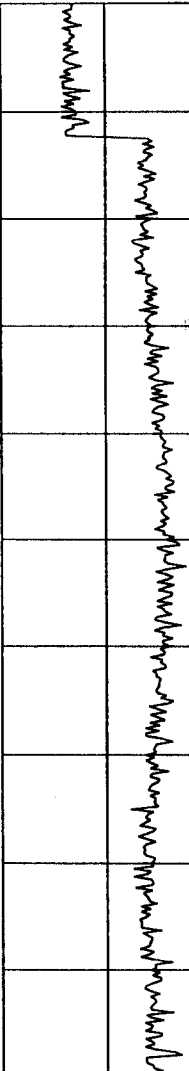
REF 30.0 dBm AT 20 dB

PEAK									
LOG									
10									
dB/									
OFFST									
20.0									
dB									
DL									
-13.0									
dBm									
WA SB									
SC FC									
CORR									

START 4.000 GHz STOP 6.000 GHz
#RES BW 100 KHZ VBW 300 KHZ SWP 600 msec

13:16:47 DEC 13, 2002
 HP

REF 30.0 dBm AT 20 dB

PEAK									
LOG									
10									
dB/									
OFFST									
20.0									
dB									
DL									
-13.0									
dBm									
WA SB									
SC FC									
CORR									
									

START 6.000 GHz STOP 10.000 GHz
 #RES BW 100 KHZ VBW 300 KHZ SWP 1.20 sec

13:17:11 DEC 13, 2002
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REF 30.0 dBm AT 20 dB

PEAK									
LOG									
10									
dB/									
OFFST									
20.0									
dB									
DL									
-13.0									
dBm									
WA SB									
SC FC									
CORR									

START 10.00 GHz STOP 20.00 GHz
 #RES BW 100 KHZ VBW 300 KHZ SWP 3.00 sec