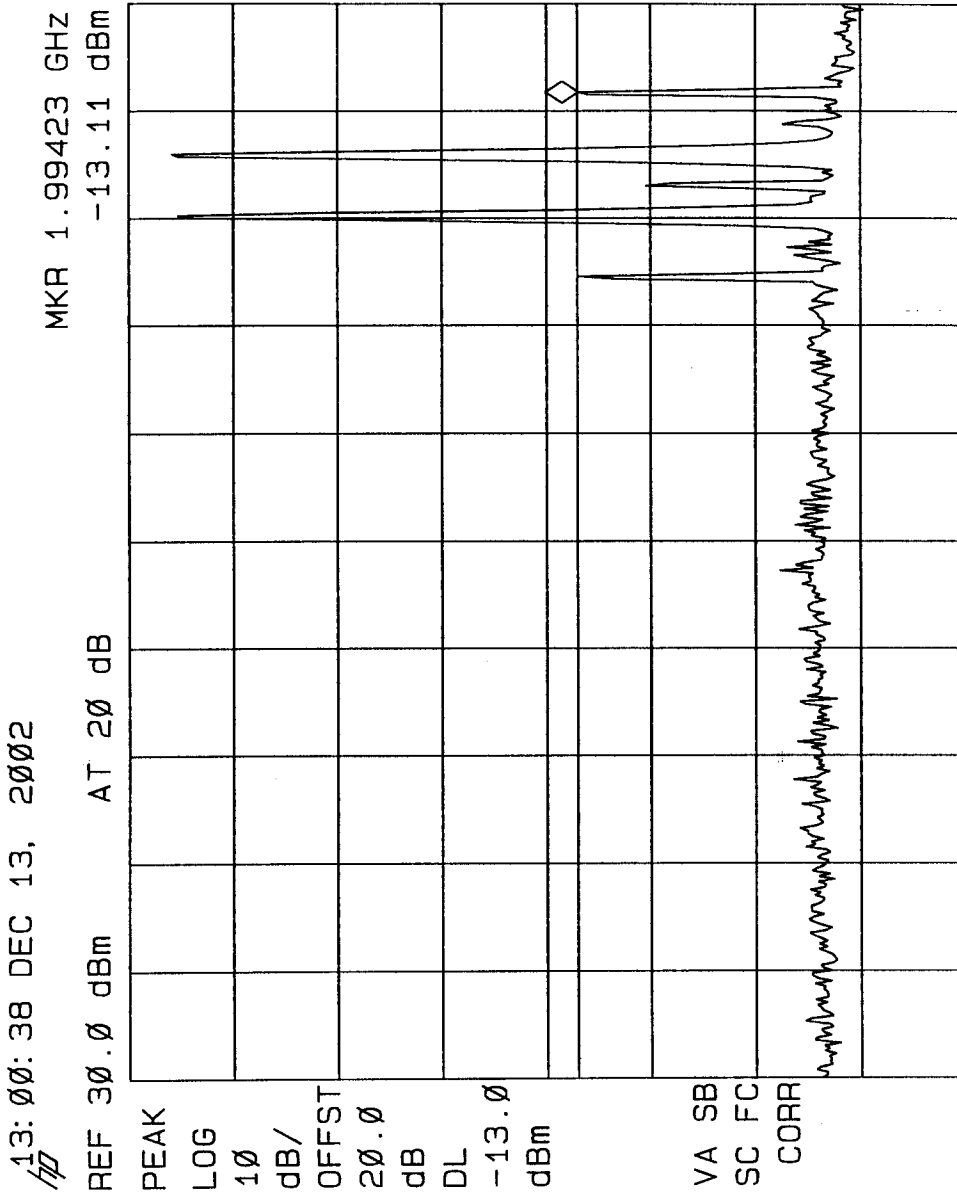
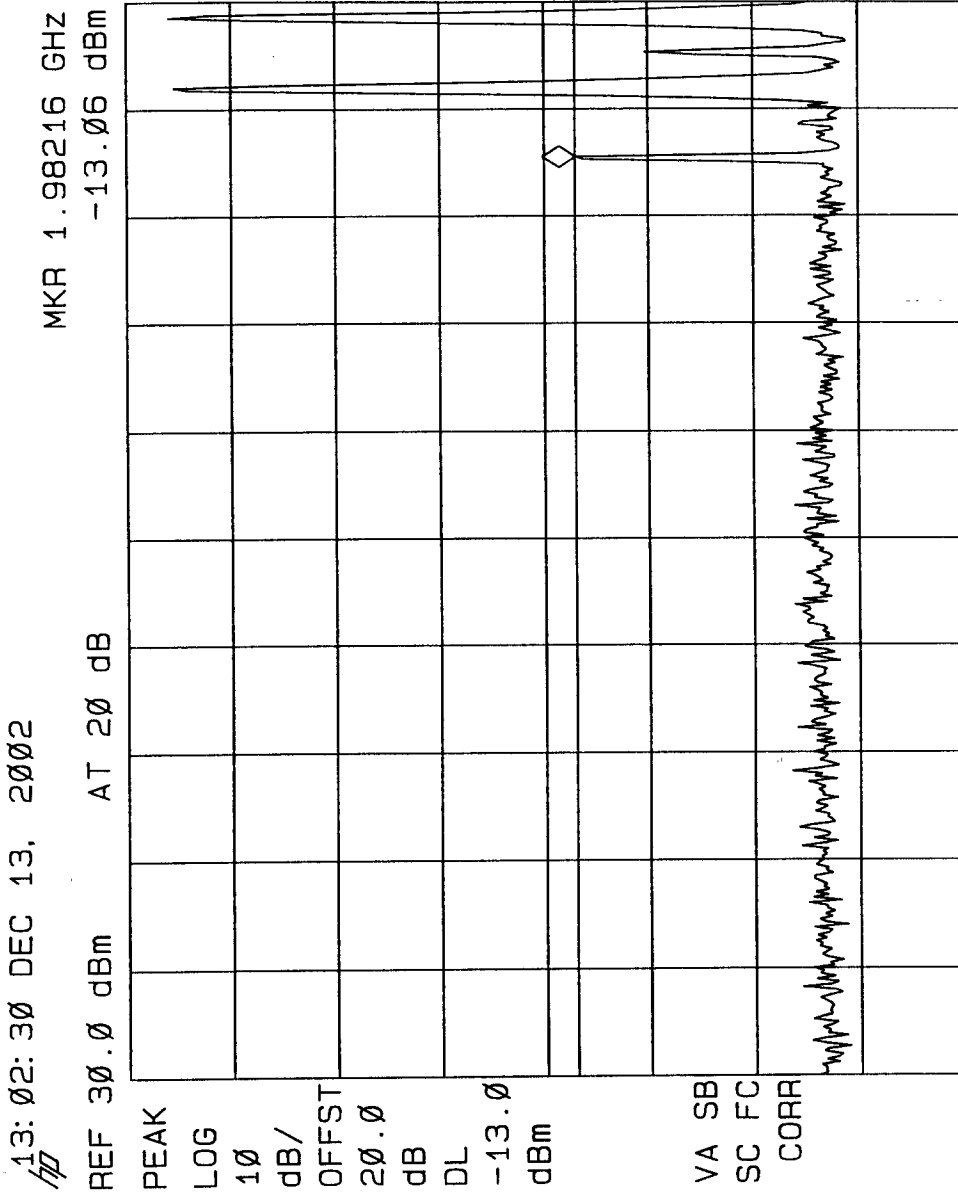


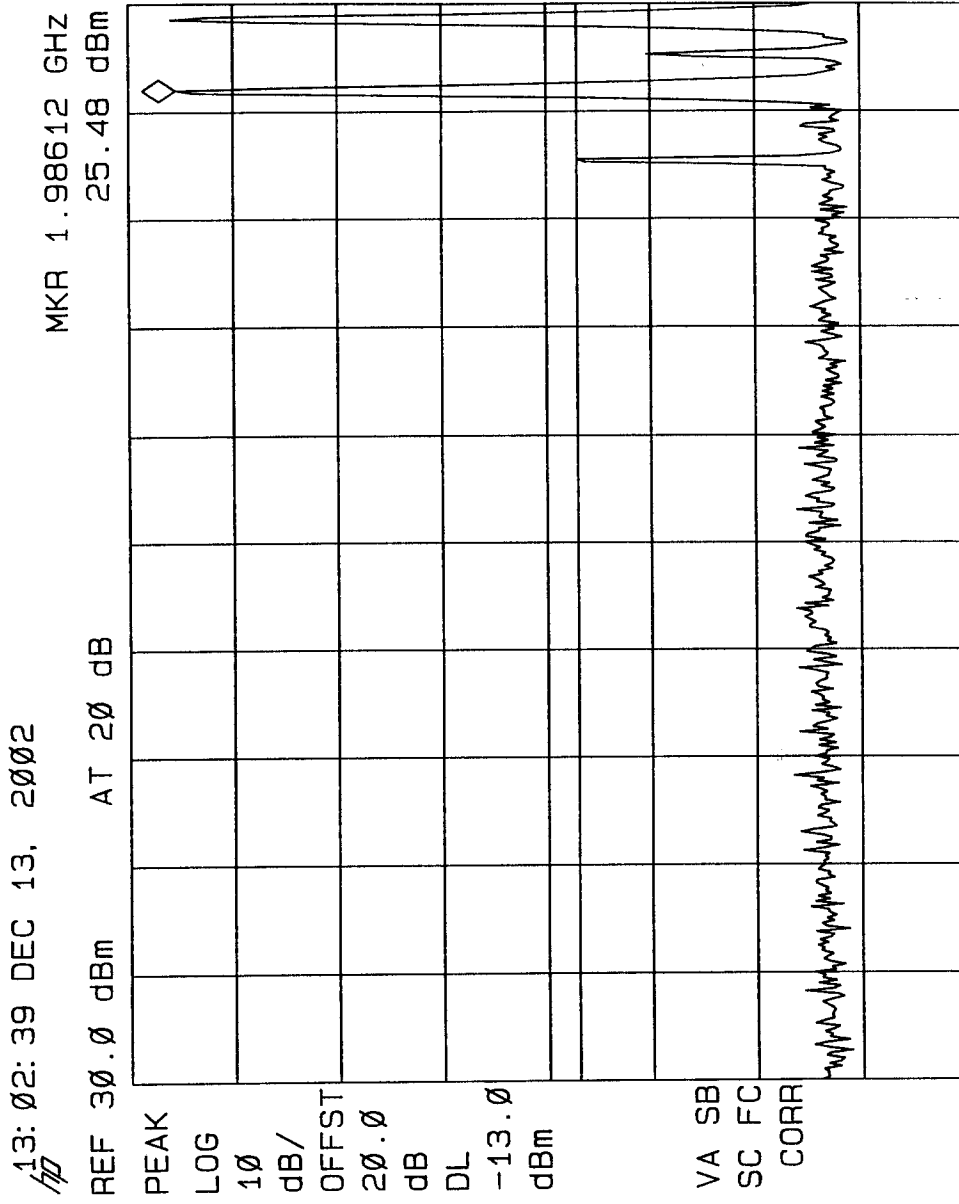
R-4023N Customer: Cellular Specialties, Inc Test Sample: Bidirectional Amplifier Model:610PCS
Test: Two Tone TDMA downlink high end of band



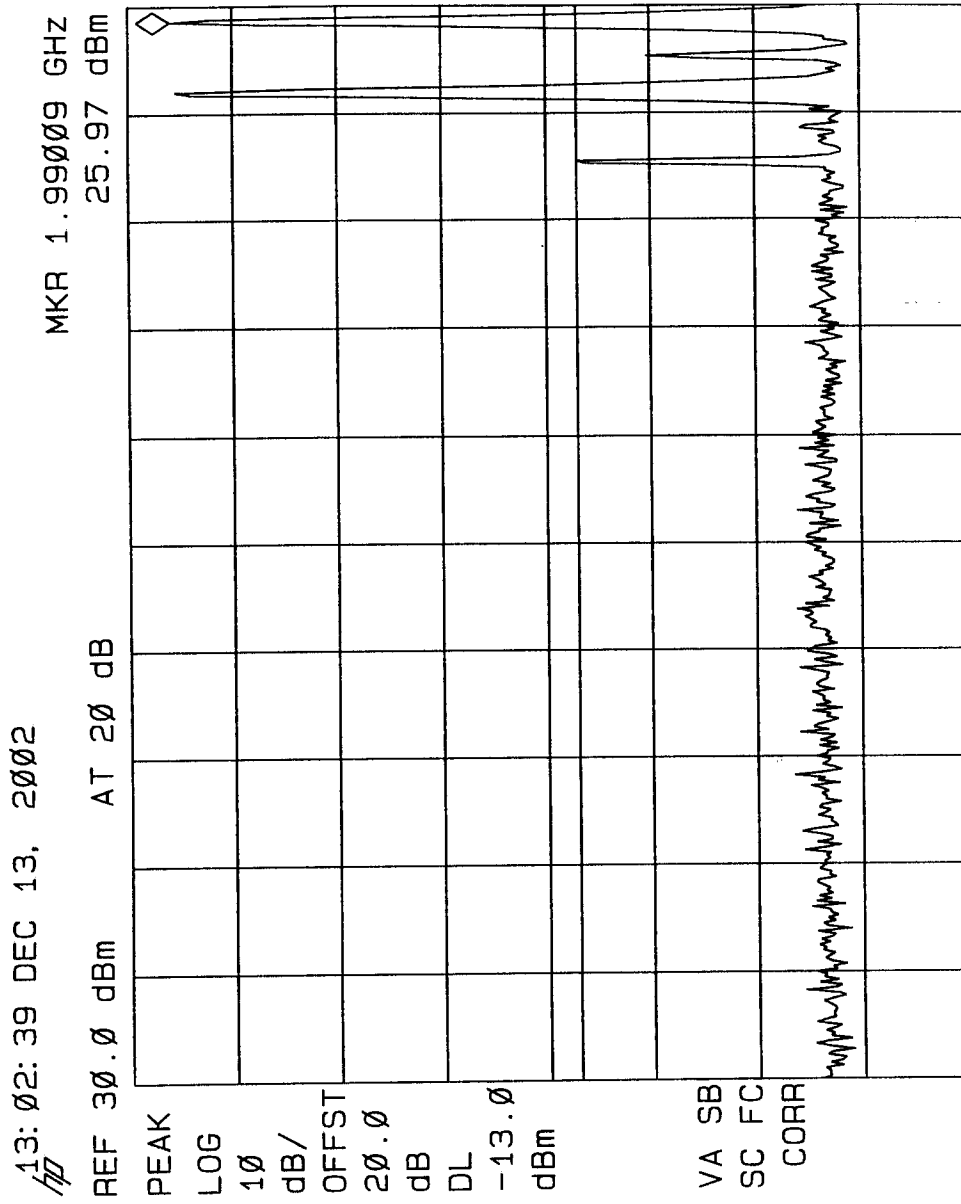
START 1.93000 GHz STOP 2.00000 GHz
#RES BW 100 KHz VBW 300 KHz SWP 21.0 msec



START 1.93000 GHz STOP 1.99100 GHz
 #RES BW 100 kHz VBW 300 kHz SWP 20.0 msec



START 1.93000 GHz STOP 1.99100 GHz
 #RES BW 100 KHZ VBW 300 KHZ SWP 20.0 msec



START 1.93000 GHz STOP 1.99100 GHz
 #RES BW 100 KHZ VBW 300 KHZ SWP 20.0 msec

Model:610PCS

Model:610PCS

1.0000 GHz

291 msec

291 msec

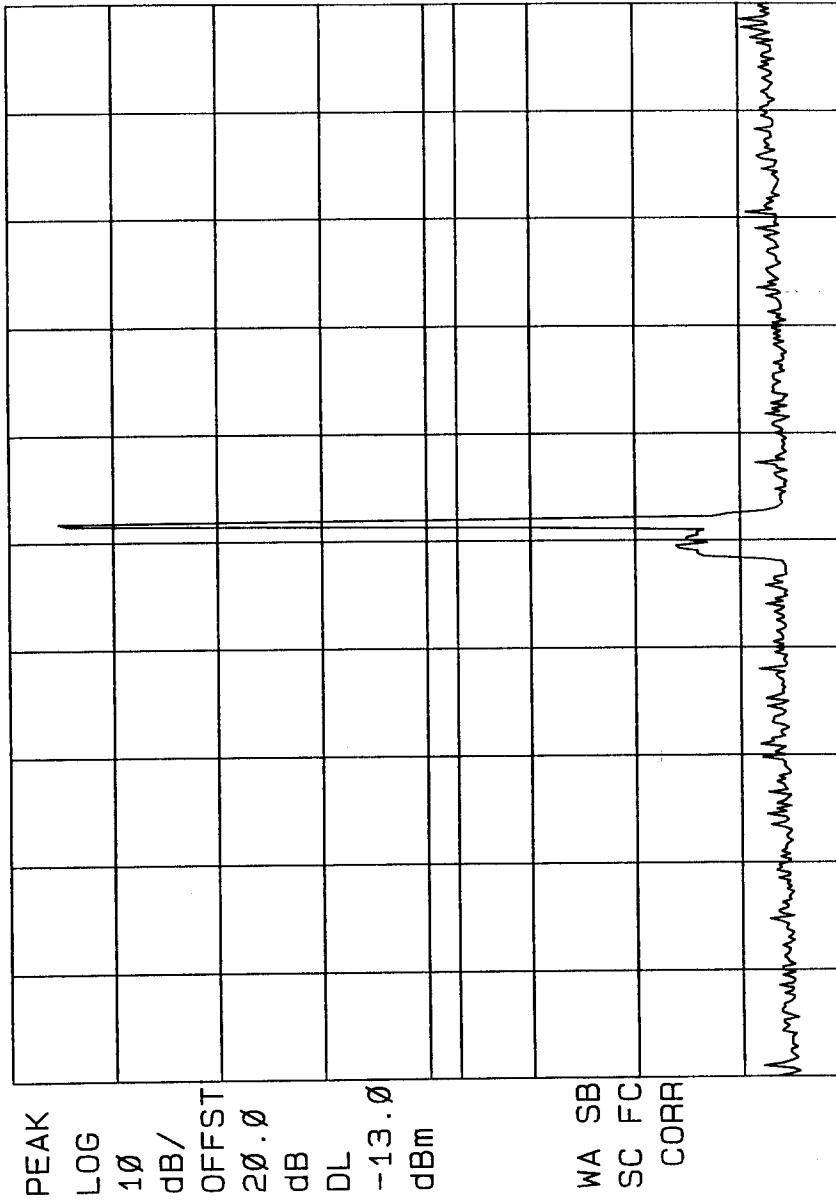
1.0000 GHz

291 msec

R-4023N Customer: Cellular Specialties, Inc Test Sample: Bidirectional Amplifier Model: 610PCS
Test: Two Tone TDMA downlink high end of band

13: 04: 44 DEC 13, 2002
hp

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

Model:610PCS

4.000 GHz
VP 396 msec

R-4023N	Customer: Cellular Specialties, Inc	Test Sample: Bidirectional Amplifier	Model: 610PCS
	Test: Two Tone	TDMA downlink high end of band	

13:05:26 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 6.000 GHz	STOP 10.000 GHz
#RES BW 100 KHz	SWP 1.20 sec
	VBW 300 KHz

Model:610PCS

Test Sample: Bidirectional Amplifier

Test: Two Tone TDMA downlink high end of band

13:05:42 DEC 13, 2002

REF 30.0 dBm AT 20 dB

[illegible]

START 10.00 GHZ

#RES BW 100 KHZ

STOP 20.00 GHz

VBW 300 KHZ

See