

ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

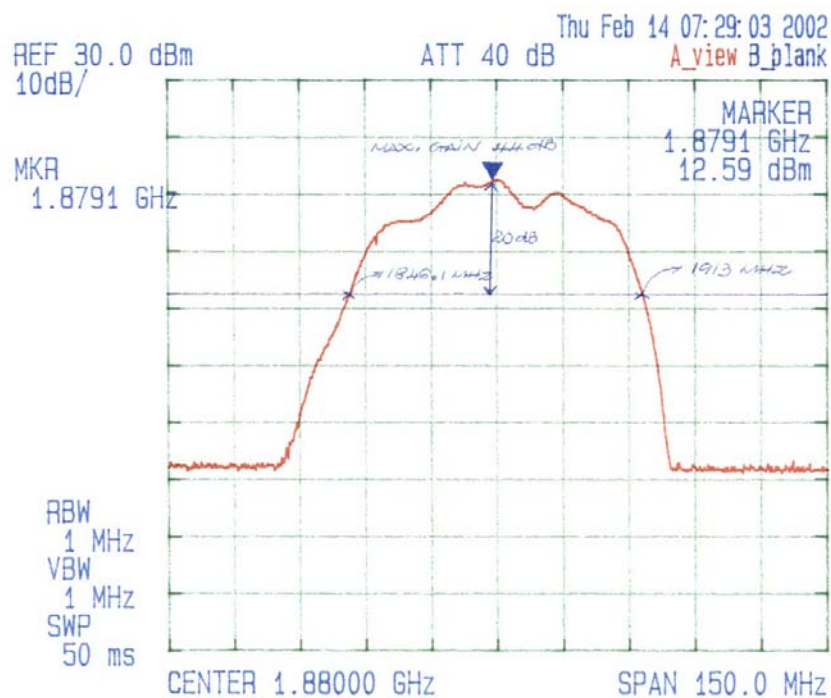
PLOT #19

20 dB BANDWIDTH OF THE BAND PASS GAIN
POWER OUTPUT CHARACTERISTICS



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
20 dB BW of the 1850 - 1910 MHz band pass gain
RF input -32 dBm, Tracking from 1800 - 2010 MHz

Date: Feb. 14, 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #20

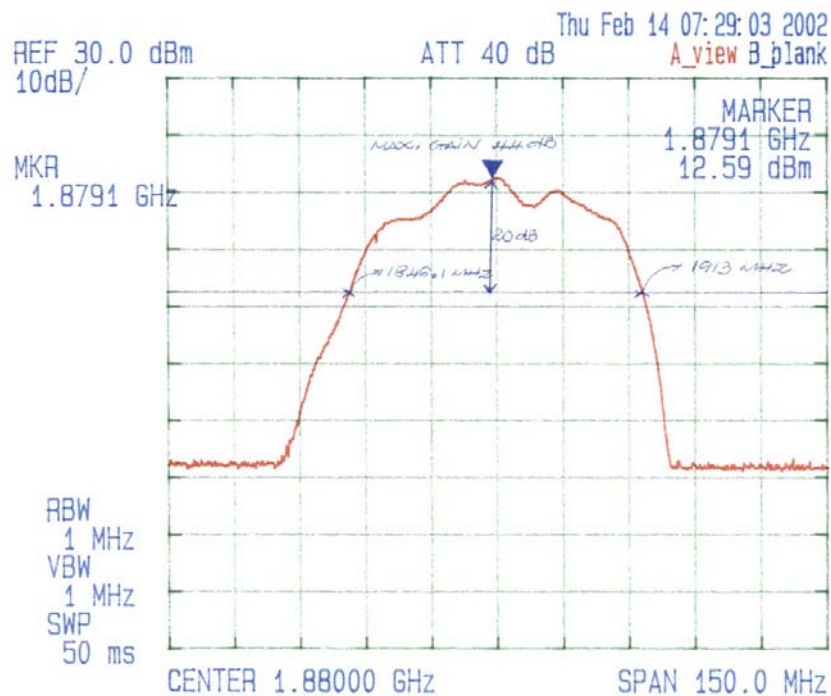
20 dB BANDWIDTH OF THE BAND PASS GAIN

POWER OUTPUT CHARACTERISTICS



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
20 dB BW of the 1850 - 1910 MHz band pass gain
RF input -32 dBm, Tracking from 1800 - 2010 MHz

Date: Feb. 14, 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #21

26 dB BANDWIDTH

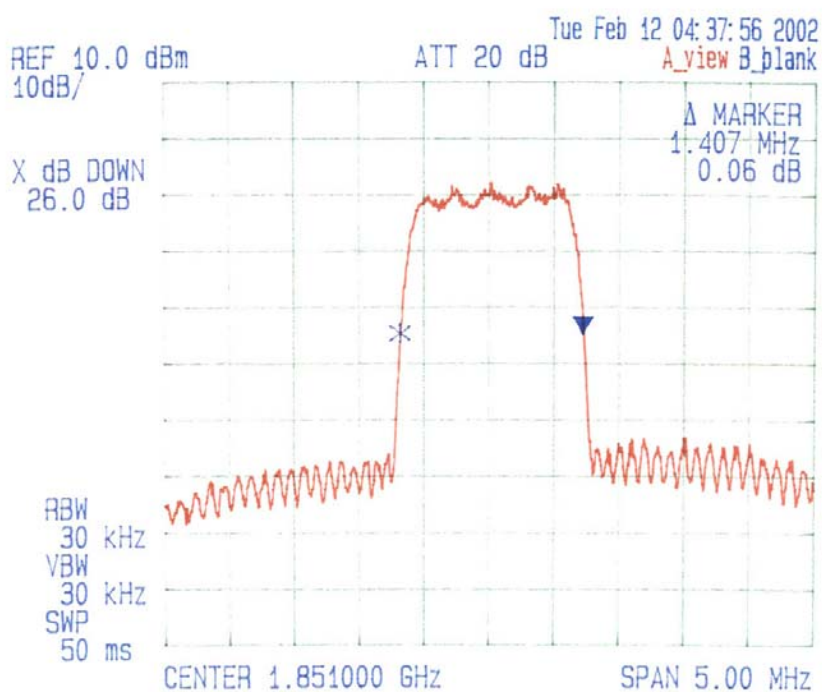
CARRIER FREQUENCY: 1851 MHz

MODULATION: CDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1850-190 MHz
Frequency: 1851 MHz, Modulation: CDMA
26 dB Bandwidth

Date: Feb. 12, 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #22

26 dB BANDWIDTH

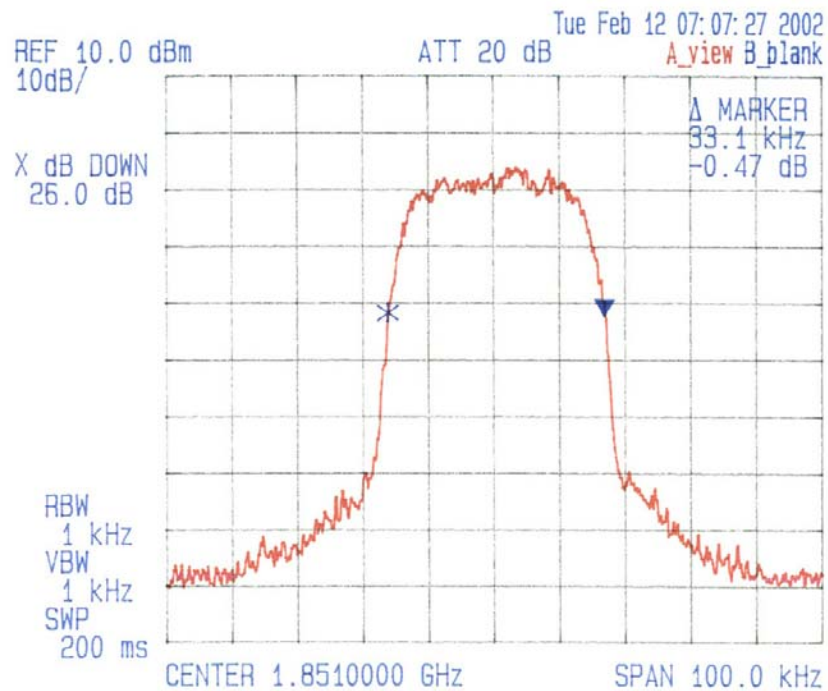
CARRIER FREQUENCY: 1851 MHz

MODULATION: TDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1850-1910 MHz
Frequency: 1851 MHz, Modulation: TDMA
26 dB Bandwidth

Date: Feb. 12, 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #23

26 dB BANDWIDTH

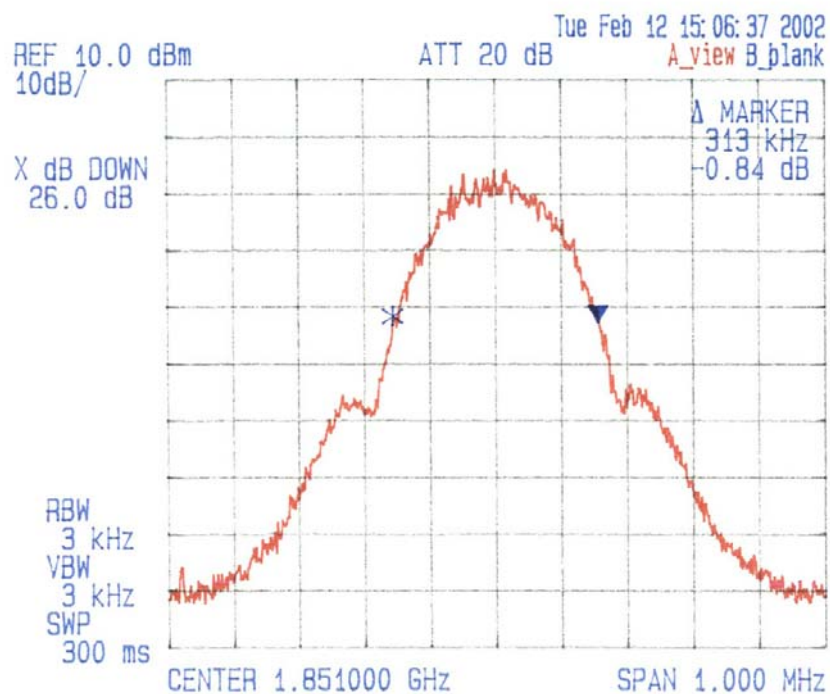
CARRIER FREQUENCY: 1851 MHz

MODULATION: GSM



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1850-1910 MHz
Frequency: 1851 MHz, Modulation: GSM
26 dB Bandwidth

Date: Feb. 12, 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #24

26 dB BANDWIDTH

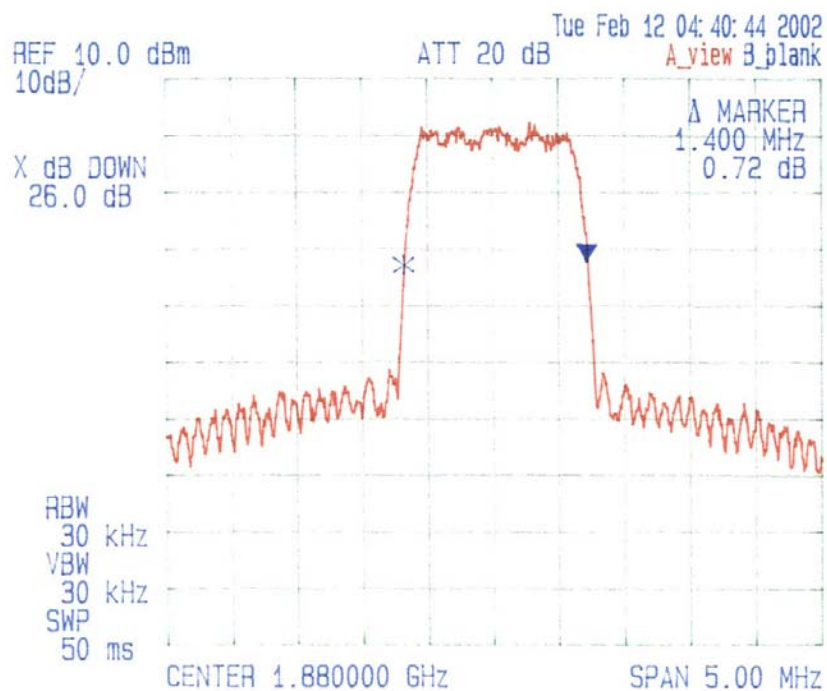
CARRIER FREQUENCY: 1880 MHz

MODULATION: CDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1850 - 1910 MHz
Frequency: 1880 MHz, Modulation: CDMA
26 dB Bandwidth

Date: Feb. 12, 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #25

26 dB BANDWIDTH

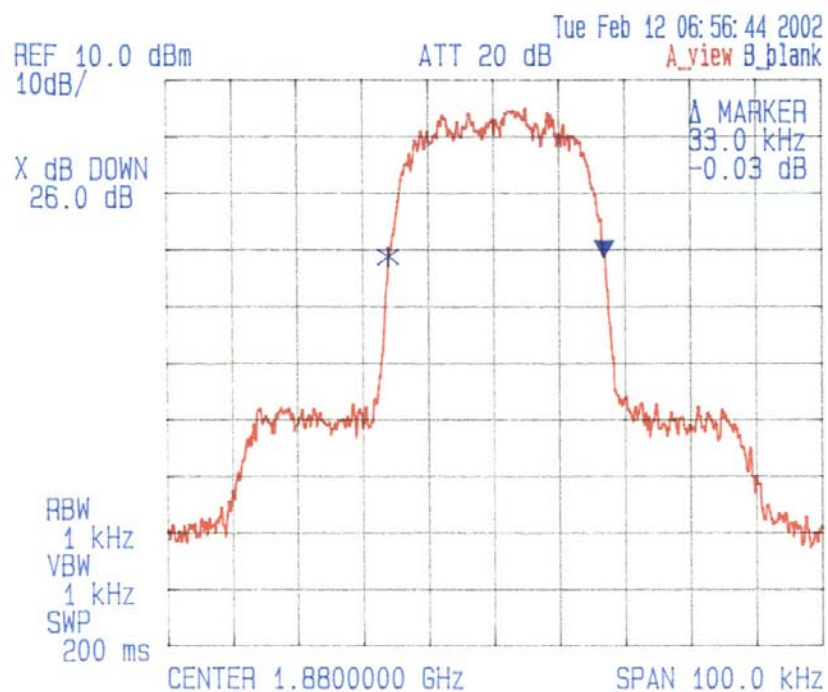
CARRIER FREQUENCY: 1880 MHz

MODULATION: TDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1850-1910 MHz
Frequency: 1880 MHz, Modulation: TDMA
26 dB Bandwidth

Date: Feb. 12 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #26

26 dB BANDWIDTH

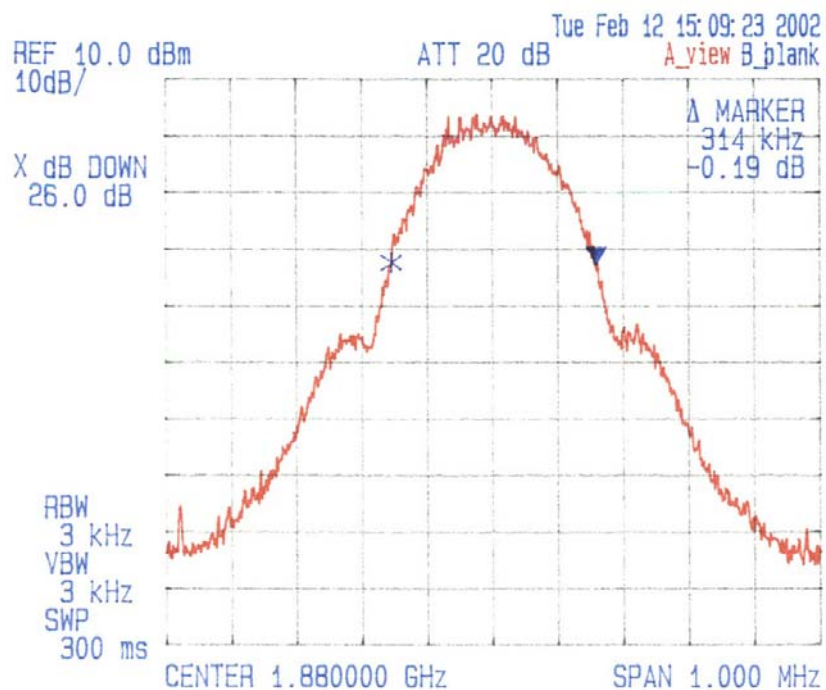
CARRIER FREQUENCY: 1880 MHz

MODULATION: GSM



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1850-1910 MHz
Frequency: 1880 MHz, Modulation: GSM
26 dB Bandwidth

Date: Feb. 13 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #27

26 dB BANDWIDTH

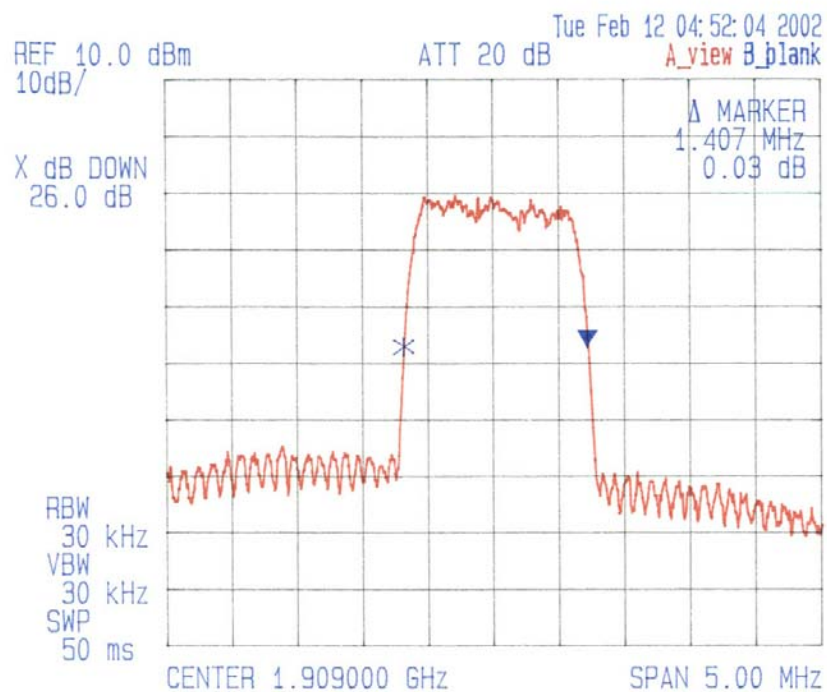
CARRIER FREQUENCY: 1909 MHz

MODULATION: CDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1850 - 1910 MHz
Frequency: 1909 MHz, Modulation: CDMA
26 dB Bandwidth

Date: Feb. 12 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #28

26 dB BANDWIDTH

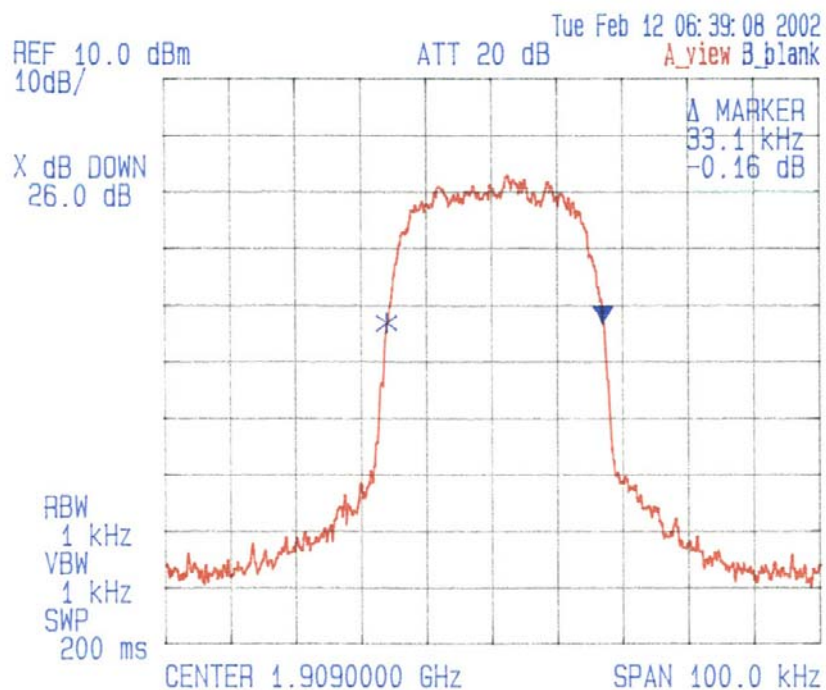
CARRIER FREQUENCY: 1909 MHz

MODULATION: TDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1850-1910 MHz
Frequency: 1909 MHz, Modulation: TDMA
26 dB Bandwidth

Date: Feb. 12 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #29

26 dB BANDWIDTH

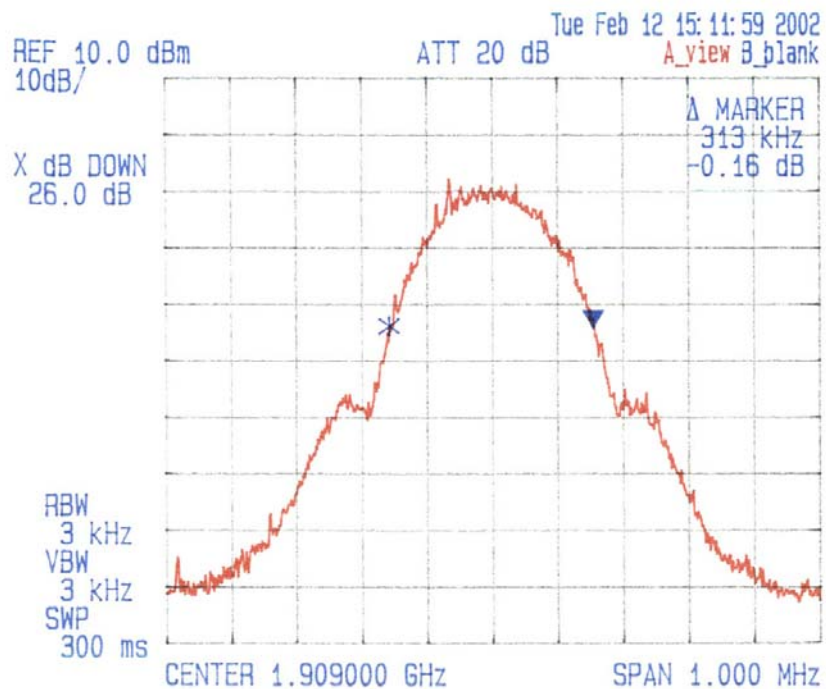
CARRIER FREQUENCY: 1880 MHz

MODULATION: GSM



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1850-1910 MHz
Frequency 1909 MHz, Modulation: GSM
26 dB Bandwidth

Date: Feb. 12 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #30

26 dB BANDWIDTH

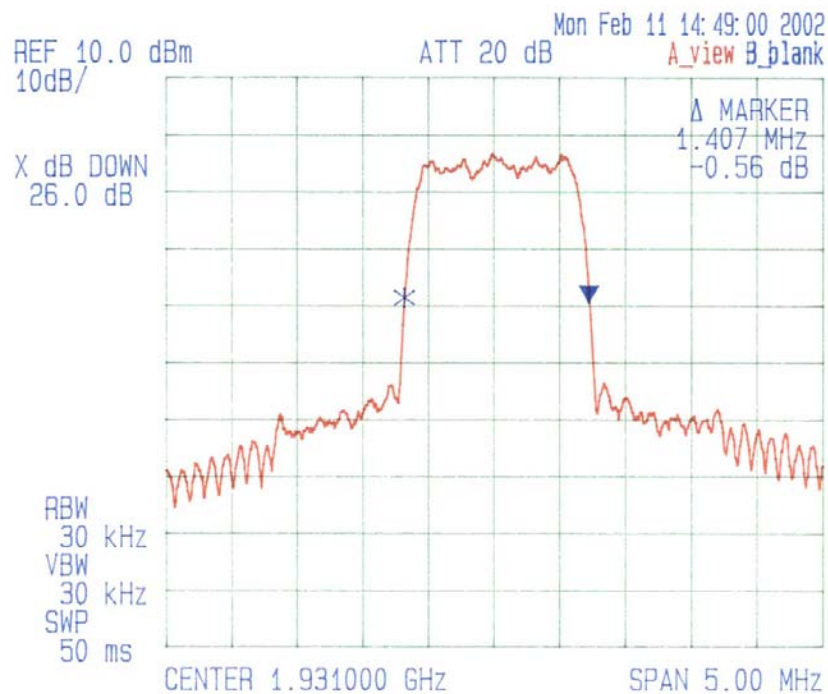
CARRIER FREQUENCY: 1931 MHz

MODULATION: CDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1930 - 1990 MHz
Frequency: 1931 MHz, Modulation: CDMA
26 dB Bandwidth

Date: Feb. 11, 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #31

26 dB BANDWIDTH

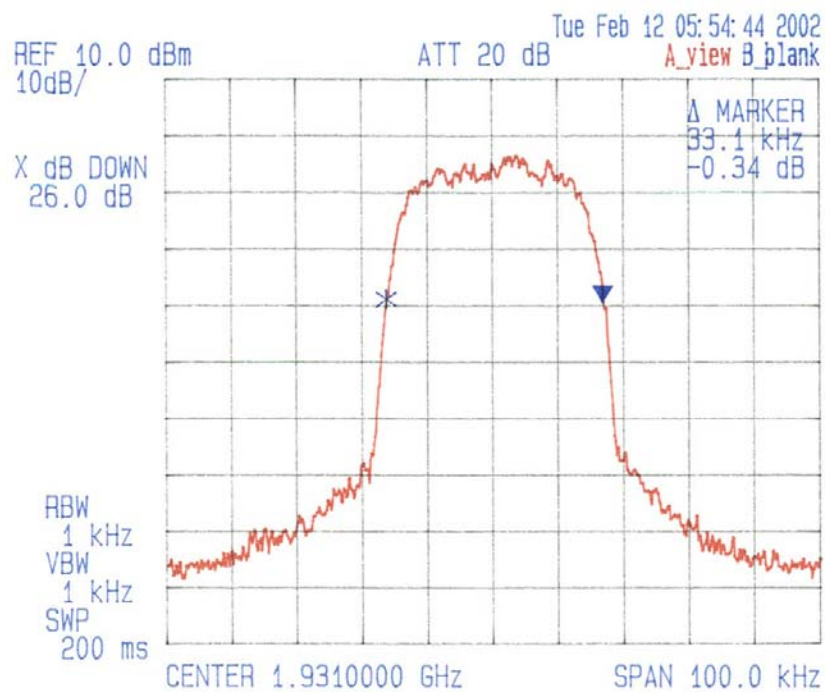
CARRIER FREQUENCY: 1931 MHz

MODULATION: TDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1830-1990 MHz
Frequency: 1931 MHz, Modulation: TDMA
26 dB Bandwidth

Date: Feb. 12 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #32

26 dB BANDWIDTH

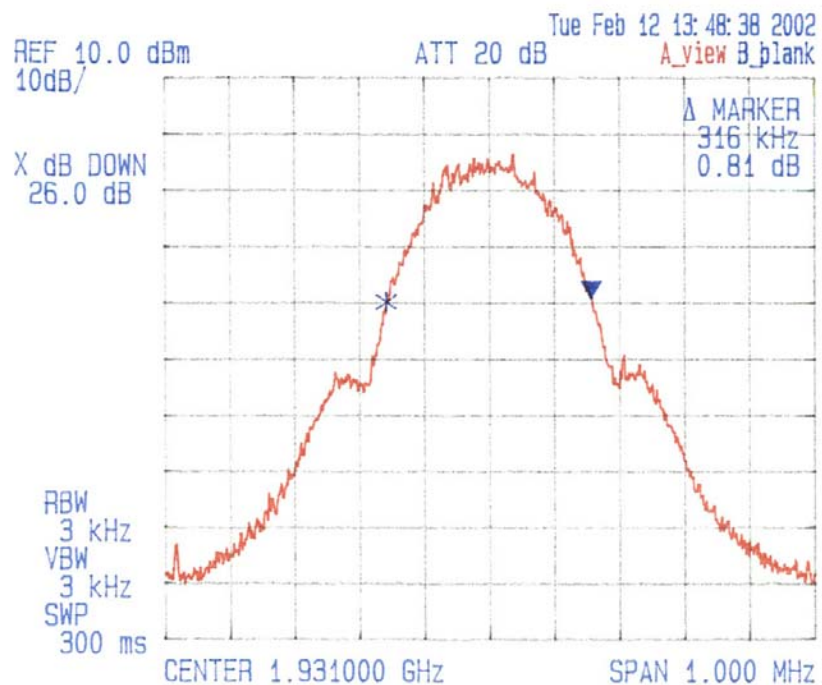
CARRIER FREQUENCY: 1931 MHz

MODULATION: GSM



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1930-1990 MHz
Frequency: 1931 MHz, Modulation: GSM
26 dB Bandwidth

Date: Feb. 12 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #33

26 dB BANDWIDTH

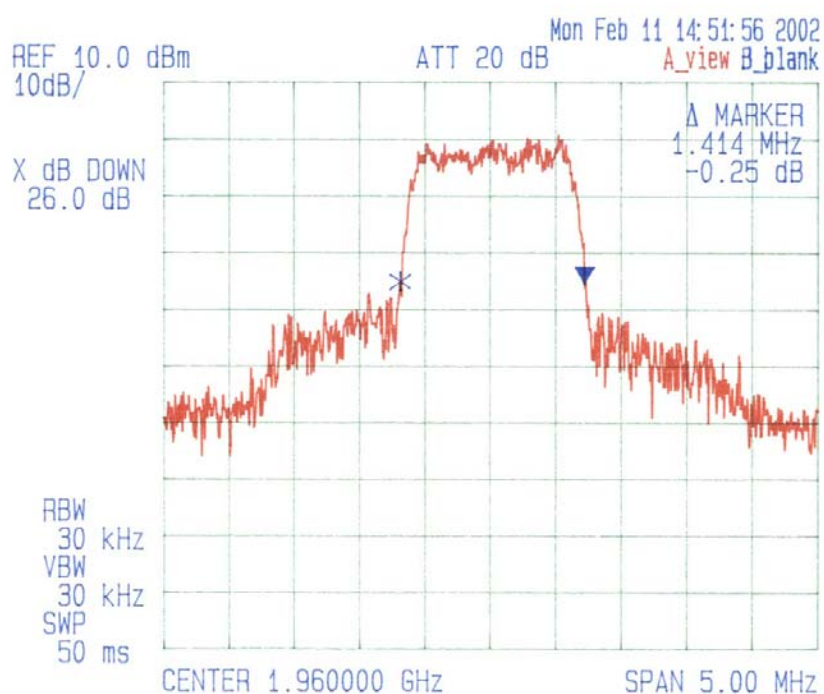
CARRIER FREQUENCY: 1960 MHz

MODULATION: CDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1930 - 1990 MHz
Frequency: 1960 MHz, Modulation: CDMA
26 dB Bandwidth

Date: Feb. 11, 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #34

26 dB BANDWIDTH

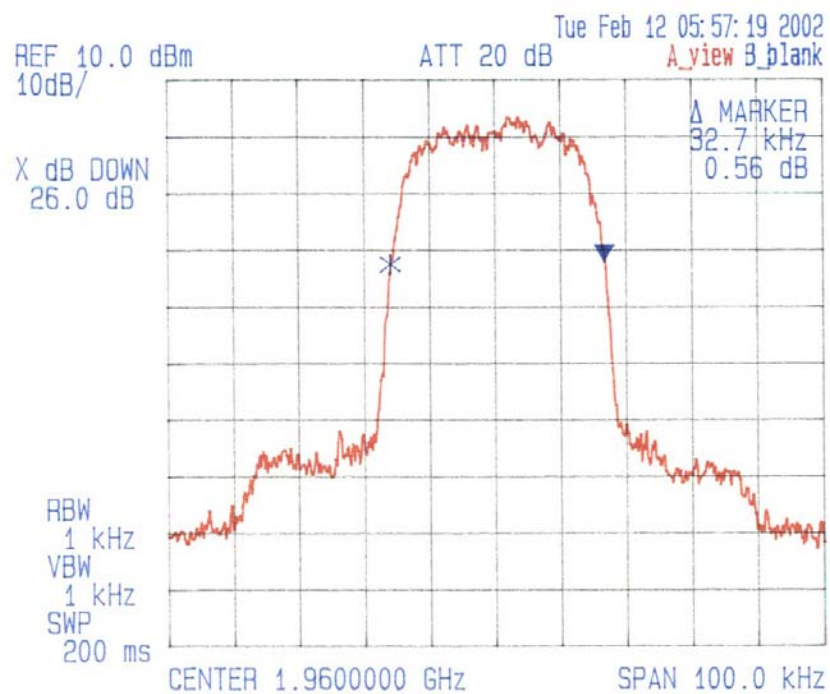
CARRIER FREQUENCY: 1960 MHz

MODULATION: TDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1930-1970 MHz
Frequency: 1960 MHz, Modulation: TDMA
26 dB Bandwidth

Date: Feb. 12 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #35

26 dB BANDWIDTH

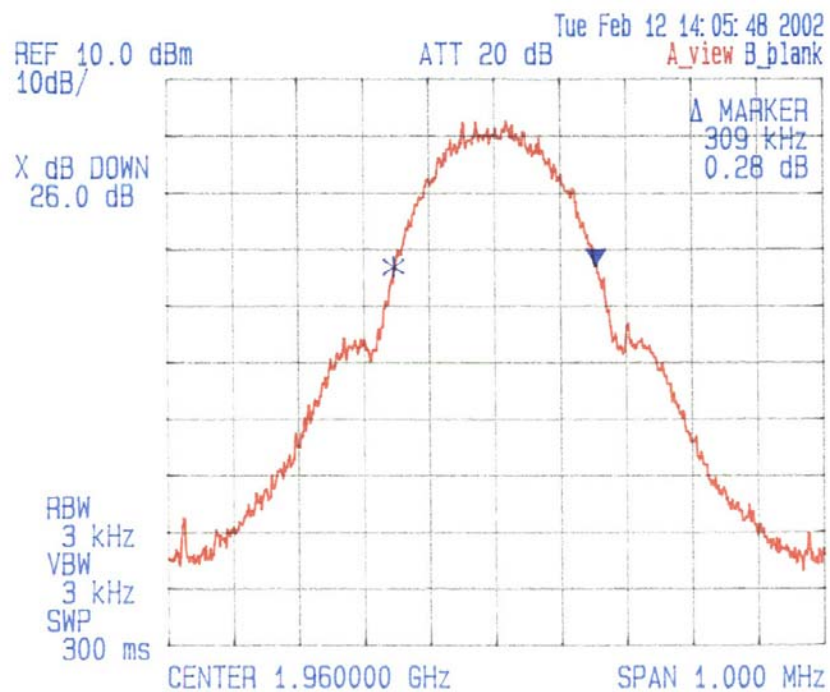
CARRIER FREQUENCY: 1960 MHz

MODULATION: GSM



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1930-1990 MHz
Frequency: 1960 MHz, Modulation: GSM
26 dB Bandwidth

Date: Feb. 12 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #36

26 dB BANDWIDTH

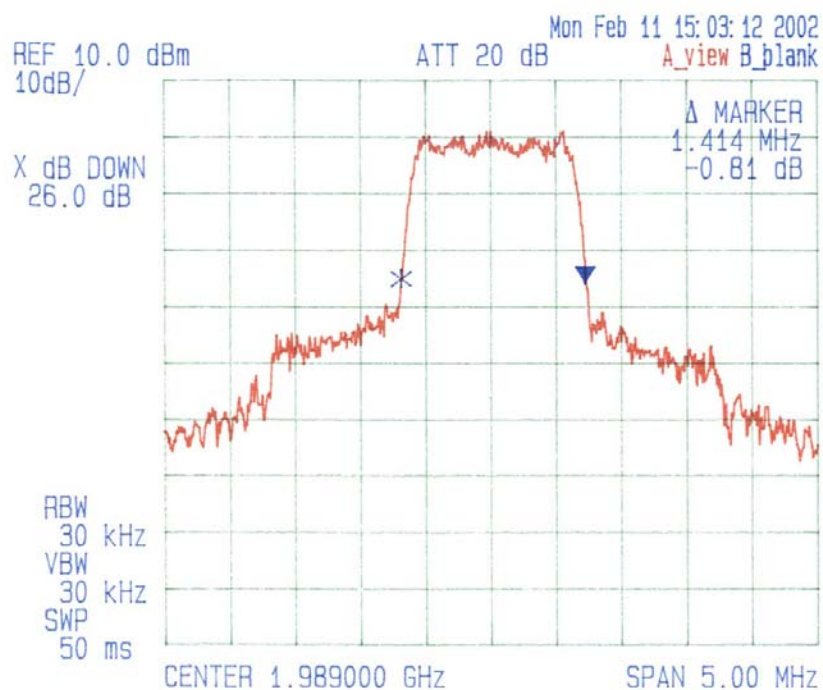
CARRIER FREQUENCY: 1989 MHz

MODULATION: CDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1930-1990 MHz
Frequency: 1989 MHz, Modulation: CDMA
26 dB Bandwidth

Date: Feb. 11 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #37

26 dB BANDWIDTH

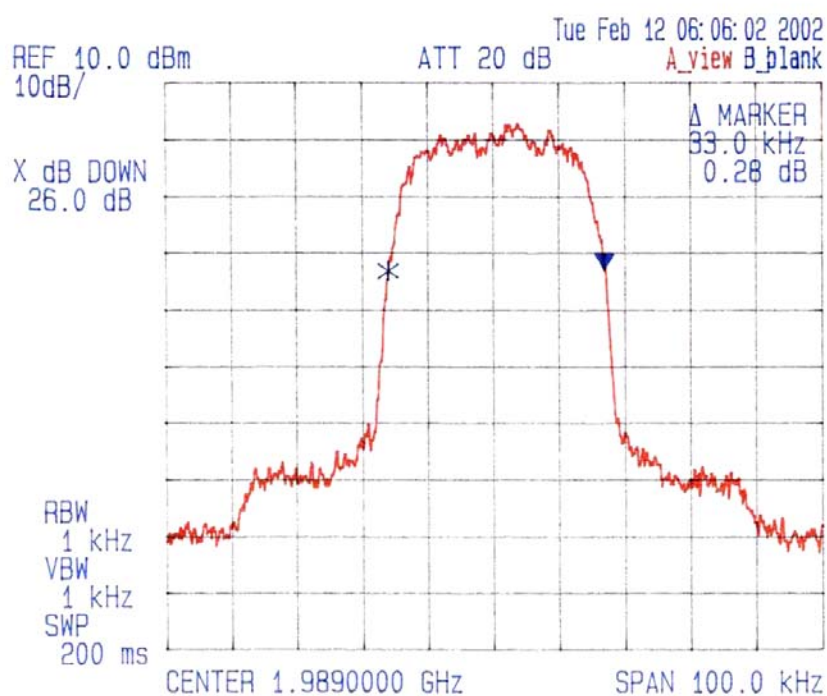
CARRIER FREQUENCY: 1989 MHz

MODULATION: TDMA



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1930 - 1980 MHz
Frequency: 1989 MHz, Modulation: TDMA
26 dB Bandwidth

Date: Feb. 12 2002
Tested by: Hung Trinh



ANNEX 1 – TEST DATA MEASUREMENT PLOTS

FCC ID: P6T1901

PLOT #38

26 dB BANDWIDTH

CARRIER FREQUENCY: 1989 MHz

MODULATION: GSM



PG ELECTRONICS LIMITED
PCS REPEATER, MODEL R231
Frequency Band: 1920-1990 MHz
Frequency: 1989 MHz, Modulation: GSM
26 dB Bandwidth

Date: Feb. 12 2002
Tested by: Hung Trinh

