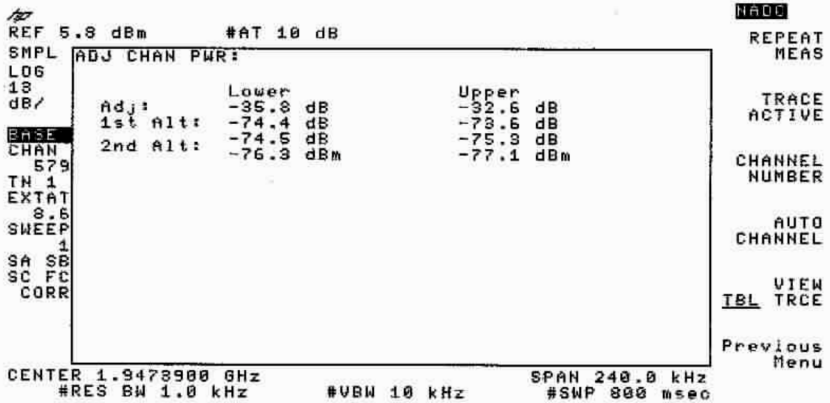
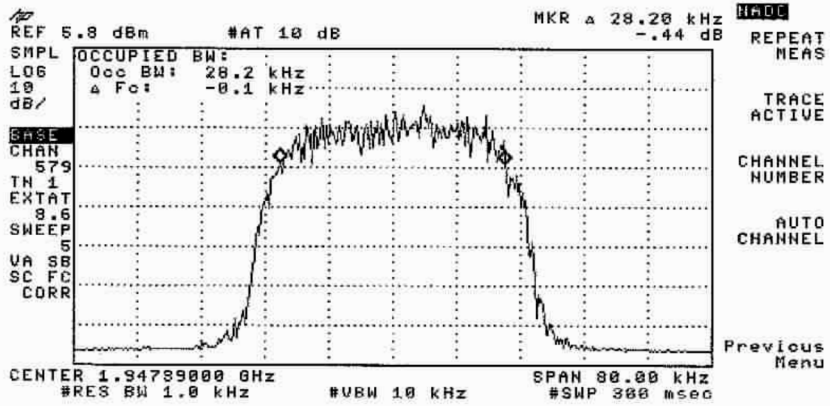
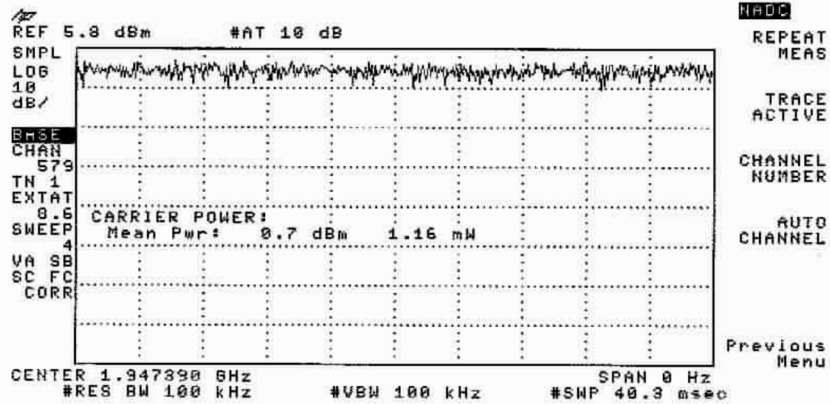
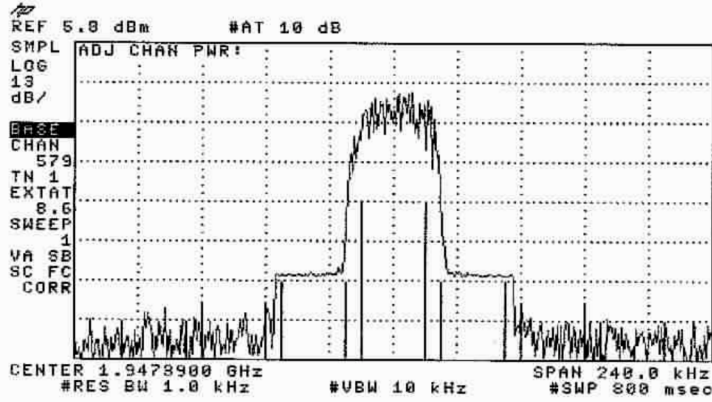


TDMA D Band





HA00

REPEAT MEAS

TRACE ACTIVE

CHANNEL NUMBER

AUTO CHANNEL

VIEW TBL TRCE

Previous Menu

MODULATION ACCURACY: [single timeslot]

Measurement complete

RMS EVM:	0.8 %
RMS MAG ERR:	0.8 %
RMS PHASE ERR:	0.0 °
PEAK EVM:	4.5 %
ORIGIN OFFSET:	-55.3 dB
FREQUENCY ERR:	-6.1 Hz
DROOP (dB/sym):	-0.0000

CHANNEL 579	FREQ 1947.39 MHz	SYNC WORD 1
BASE	TRIG FRAME	EVM CORR

HA00

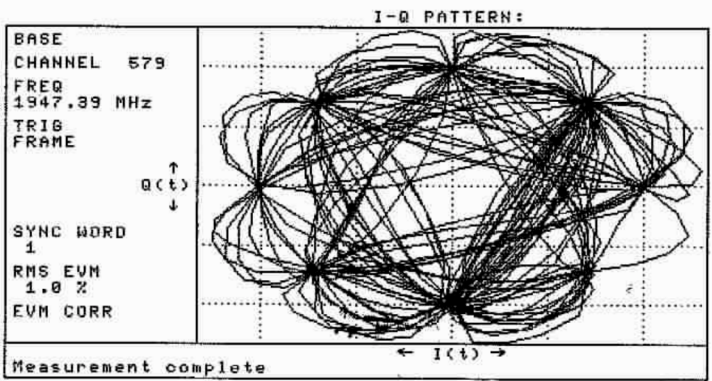
MODULATN ACCURACY

SINGLE CONT

FULL PARTIAL

Demod Main

None 1 of 2



HA00

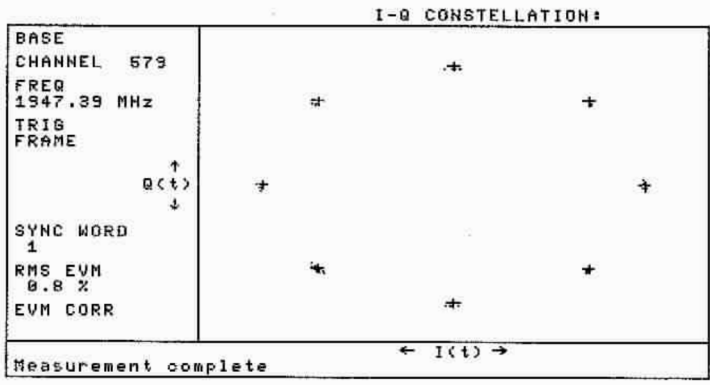
I-Q PATTERN

8 POINT CONSTLN

SINGLE CONT

SAV MEAS ON OFF

Demod Main



HAOC I-Q
PATTERN
8 POINT
CONSTLN
SINGLE
CONT
SAV MEAS
ON OFF

Demod
Main

DIGITAL DEMODULATOR STATUS:	
BASE	FT Acquisition Status (1=OK): 1
CONT	FT Time Record Status: 0
CHANNEL 579	FT Acquisition Sync Number: 1
CF 1947.39 MHz	FT Acquisition Sync errors: 0
TR16 FRAME	FT Sync Bit Location: 36026
WRD SYNC ON	Measurement Status (0=OK): 0
TIMESLOT NUM 1	Measurement Time Record Status: 0
CORRECTION:	Time Slot (SYNC WORD) Number: 1
1.0457 %	Syno Match (1=PERFECT MATCH): 1
1.2635 %	Syno Word Errors: 0
DLP REV	Pass 1&2 Bit Compare Errors: 0
961021	IQ Null Flag: 0
DSP FW REV	IQ Null Count: 0
951027	Low Magnitude Points: 7
SA FW REV	RMS EVM (%): 0.8
980615	PEAK EVM (%): 5.8
	ORIGIN OFFSET (dB): -60.1
	FREQUENCY ERROR (Hz): 4.0
	DROOP (dB/symbol): -0.0001

HAOC
Modulatn

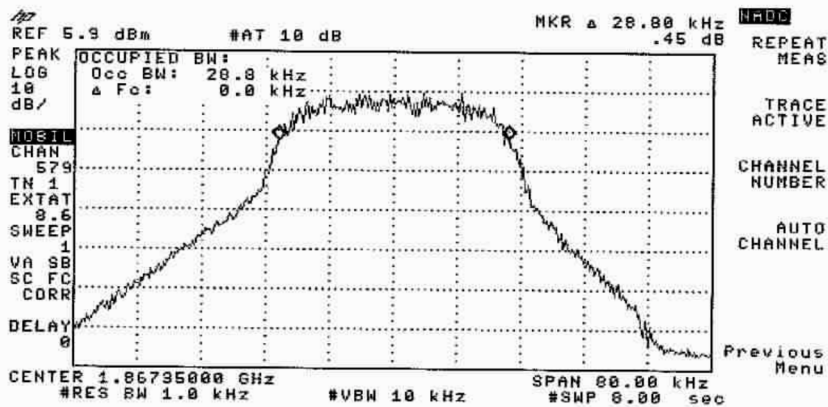
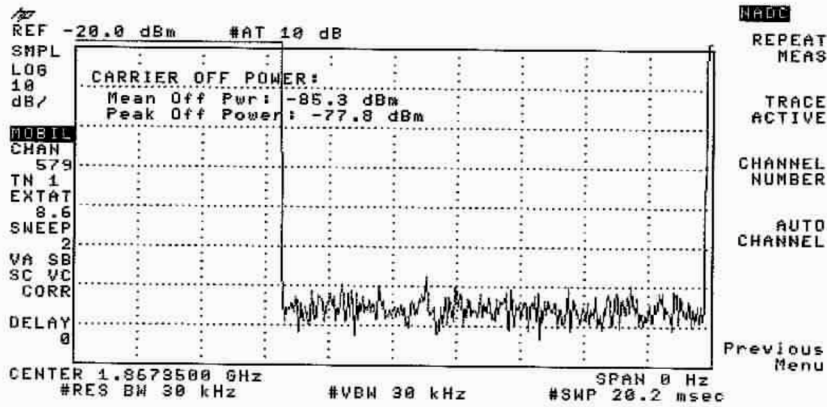
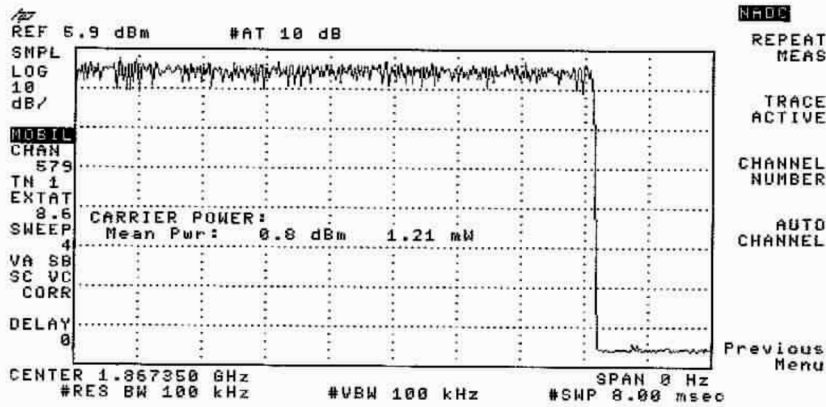
Graphs

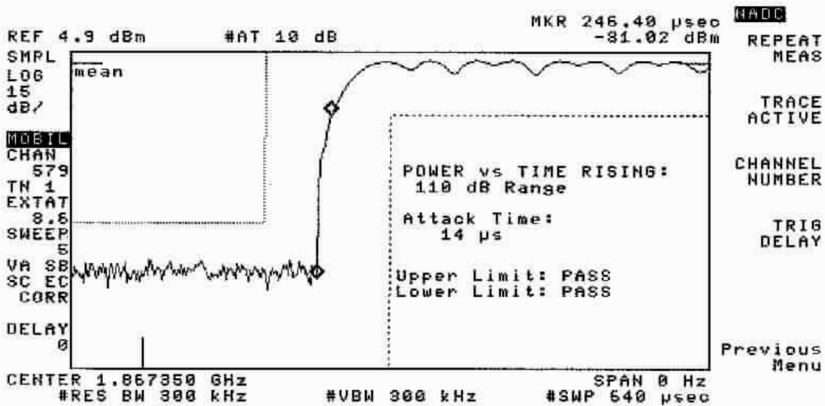
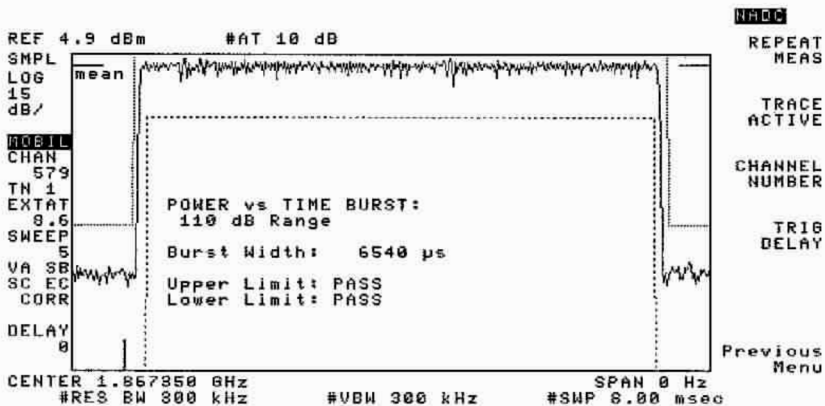
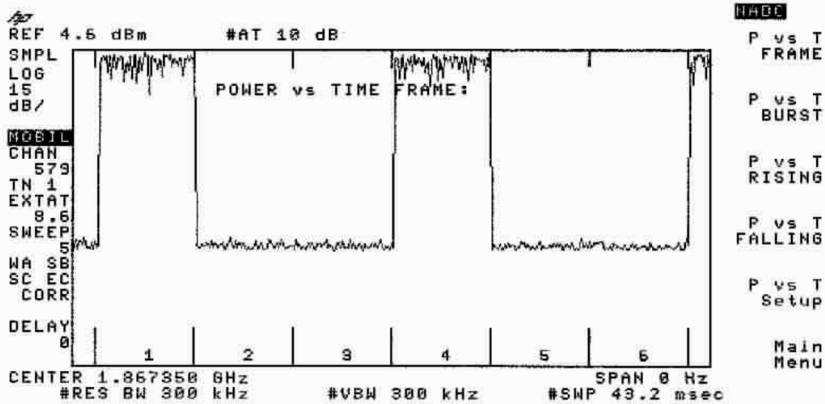
Data

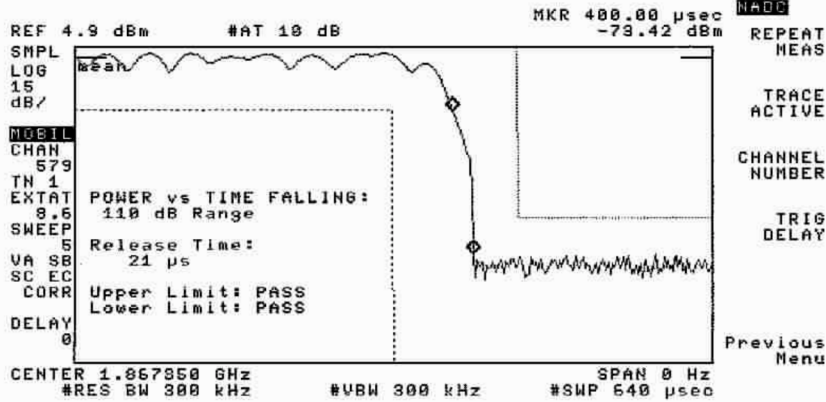
STATUS

Demod
Config

Main
Menu







MODULATION ACCURACY: [single burst]

Measurement complete

RMS EVM:	1.5 %
RMS MAG ERR:	1.1 %
RMS PHASE ERR:	0.6 °
PEAK EVM:	7.5 %
ORIGIN OFFSET:	-57.9 dB
FREQUENCY ERR:	-0.7 Hz
DROOP (dB/sym):	0.0002

CHANNEL 579	FREQ 1867.35 MHz	SYNC WORD 1
MOBILE	TRIG FRAME	EVM CORR

MODULATN ACCURACY

SINGLE CONT

FULL PARTIAL

1 BURST
10 BURST

Demod Main

More 1 of 2

MODULATION ACCURACY: [10 symbol, 10 burst average]

Measurement complete

RMS EVM:	4.3 %
RMS MAG ERR:	0.7 %
RMS PHASE ERR:	2.4 °

[single (full) burst measured]:

ORIGIN OFFSET:	-63.6 dB
FREQUENCY ERR:	-5.1 Hz
DROOP (dB/sym):	0.0003

CHANNEL 579	FREQ 1867.35 MHz	SYNC WORD 1
MOBILE	TRIG FRAME	

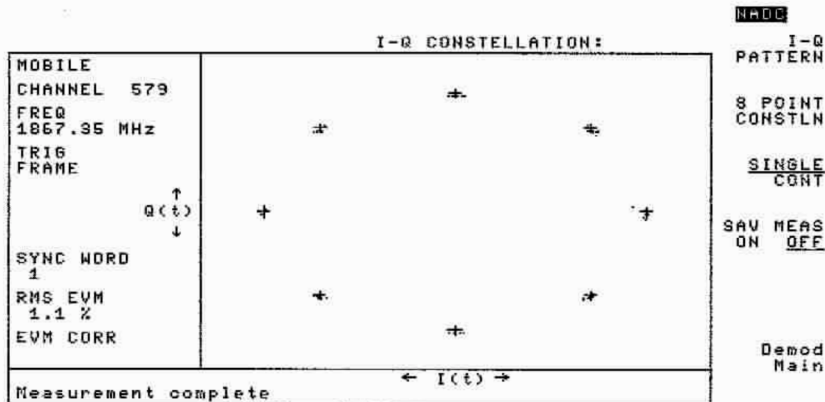
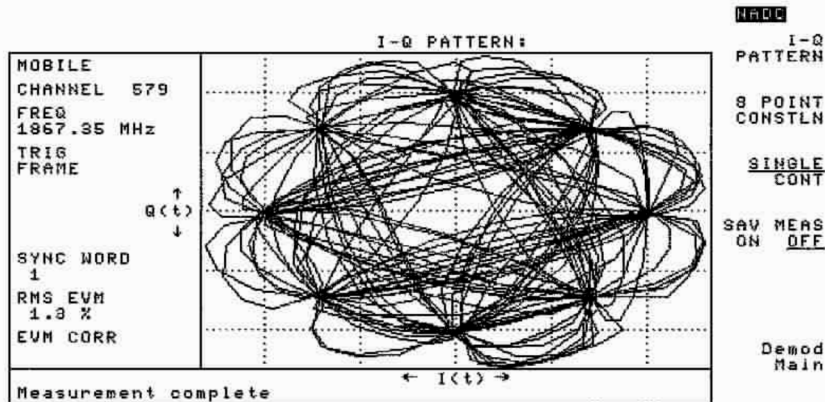
MODULATN ACCURACY

SINGLE CONT

1 BURST
10 BURST

Demod Main

More 1 of 2



DIGITAL DEMODULATOR STATUS:

MOBILE BURST CHANNEL 579 CF 1867.35 MHz TRIG FRAME WRD SYNC ON TIMESLOT NUM 1 CORRECTION: 1.0457 ° 1.4191 % DLP REV 961021 DSP FW REV 951027 SA FW REV 980615	FT Acquisition Status (1=OK): 1 FT Time Record Status: 0 FT Acquisition Sync Number: 1 FT Acquisition Sync errors: 0 FT Sync Bit Location: 36798 Measurement Status (0=OK): 0 Measurement Time Record Status: 0 Time Slot (SYNC WORD) Number: 1 Sync Match (1=PERFECT MATCH): 1 Sync Word Errors: 0 Pass 1&2 Bit Compare Errors: 0 IQ Null Flag: 1 IQ Null Count: 1 Low Magnitude Points: 9 RMS EVM (%): 1.1 PEAK EVM (%): 8.0 ORIGIN OFFSET (dB): -47.5 FREQUENCY ERROR (Hz): -2.0 DRGQP (dB/symbol): 0.0002
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MODE
Modulatn

Graphs
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