

August 31, 2000

P-COM
Dennis Haynes
1801 Penn Street
Melbourne, Florida 32901
Dennis Haynes

Reference:

731 Confirmation No. EA97842
Response to FCC ID: L5X-PMP-04-280
Correspondence Reference No. 15189
Dated: 07/19/2000
Comment (6)

Mr. Dichoso

Please find attached corrected plots for comment no. 6 for MASK in accordance with Section 101.111(a)(2)(ii). These plots apply to the Remote ODU as follows:

Data Sheet	Channel CF-GHz	Modulation	Data Rate
1	27.925 (low)	64 QAM	30.9 Mbps
2	27.925 (low)	QPSK	10.3 Mbps
3	28.135 (high)	64 QAM	30.9 Mbps
4	28.135 (high)	QPSK	10.3 Mbps

Measurements were made using the 1MHz RBW.

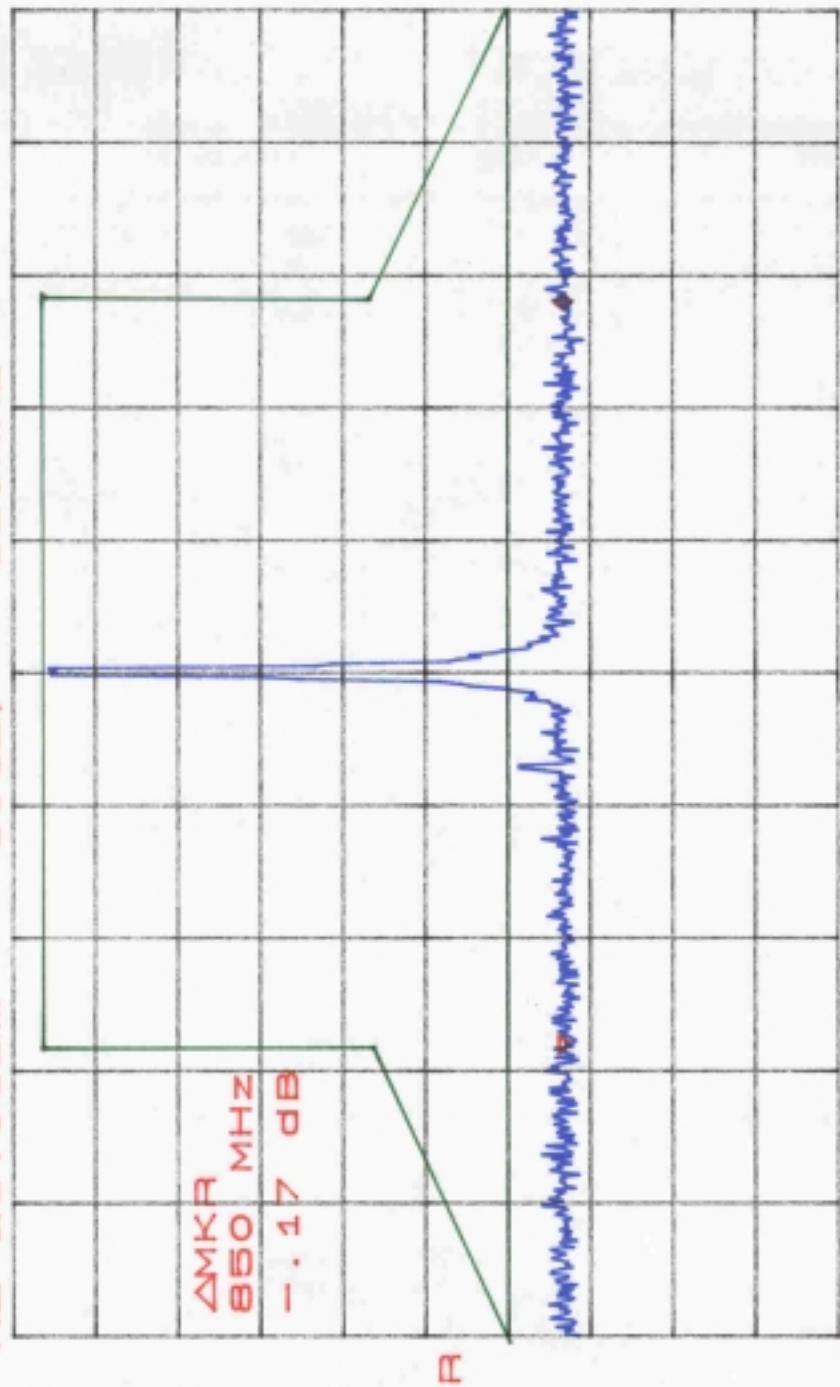
Should you have any questions, I can be reached at (321) 674-3674

Regards,

Dennis Haynes

TEST: Emission MASK EUT: p-COM 28.6MHz OUT (REMOTE)
DATE: 8-31-00 PROBE: (H5#3)
REMARKS: Low Freq / C4 QAM Modulation / 30.9 Mbps DATA RATE

Δ MKR = -17dB
*ATTEN 30dB
RL 23.0dB/ 850MHz

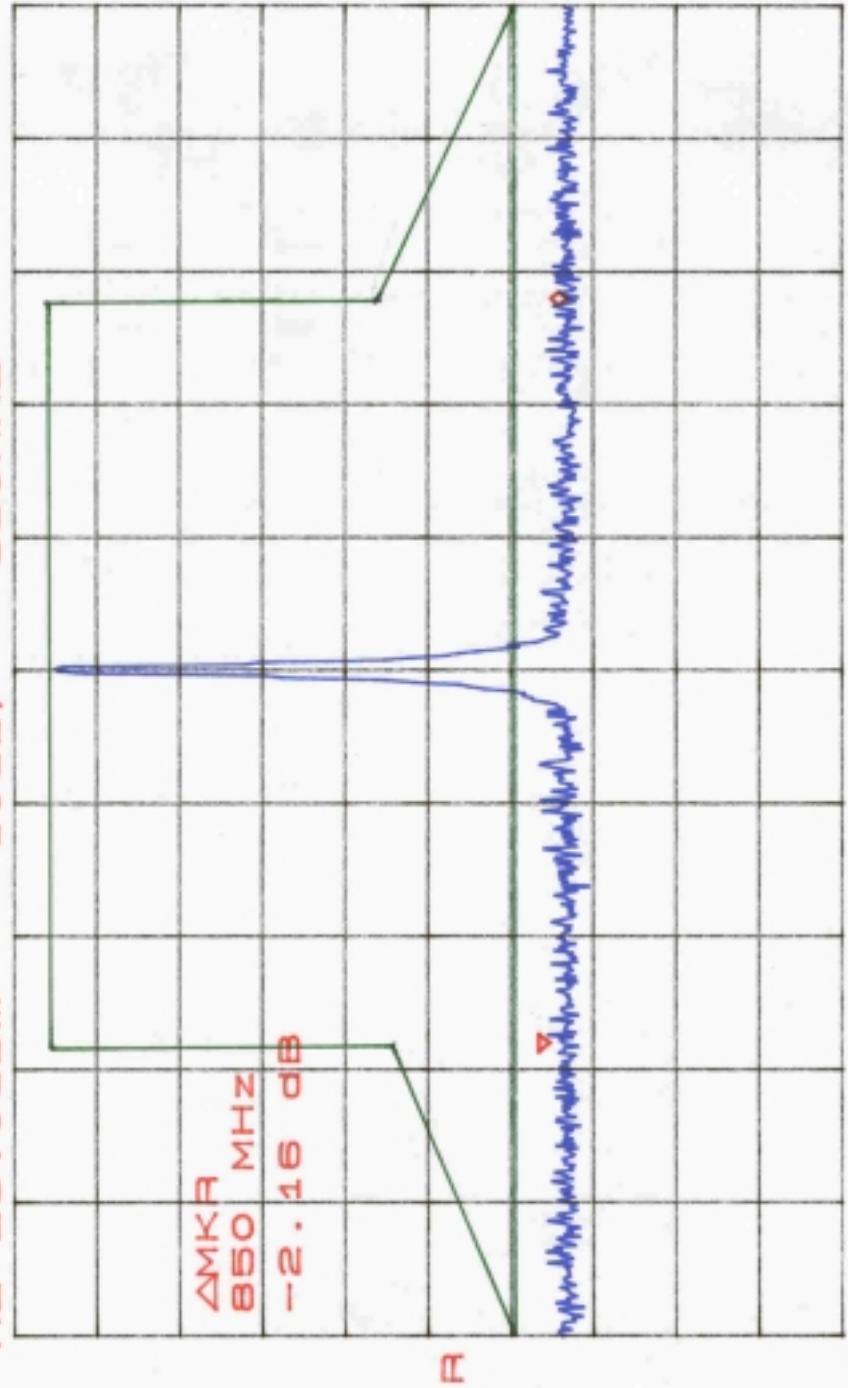


CENTER 27.925GHz
RBW 1.0MHz VBW 1.0MHz SWP 50.0ms

SPAN 1.518GHz SWP 50.0ms

TEST: EMISSIONS Mask EUT: P-COM 2.8 GHz ODU (Remote) S/N: 280H3A30000 2
DATE: 8-31-00 PROBE: (HIGH S) TESTER:
REMARKS: Low Freq / Post Acceleration / 10.3 Mhz DATA RATE

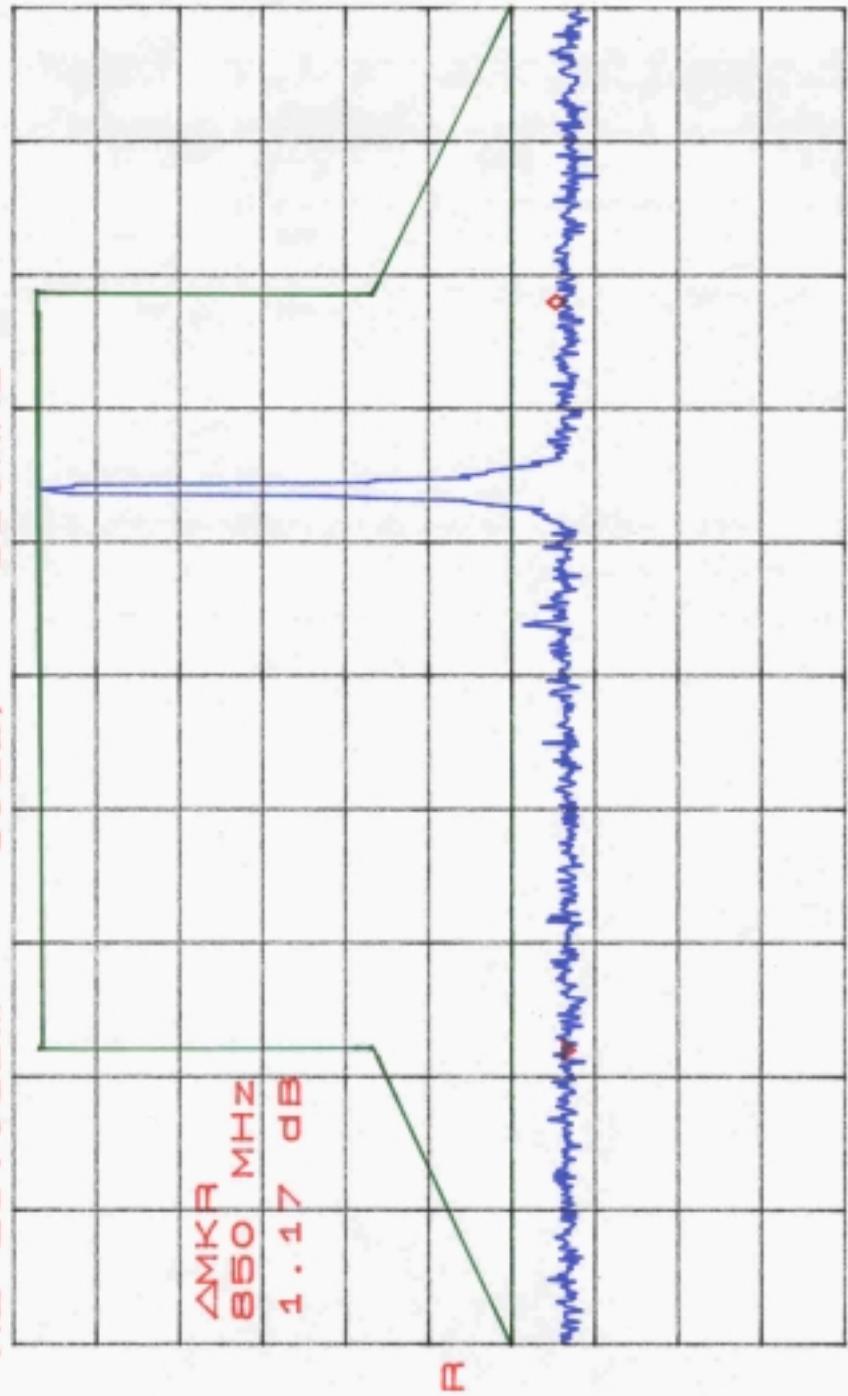
*ATTEN 30dB
RL 29.00dB
10dB / Δ MKR -2.16dB



SPAN 1.518GHz
SWP 50.0ms
CENTER 27.925GHz
RBW 1.0MHz VBW 1.0MHz

TEST: EMISSION MASK BUT: P-COM 2.8GHz ODU (REMOTE) S/N: 28EH3A30002
DATE: 6-31-00 PROBE: HIGH 32 TESTER: *(Signature)*
REMARKS: HIGH FREQ. / 64 QAM MODULATION / 30.0 mbps DATA RATE

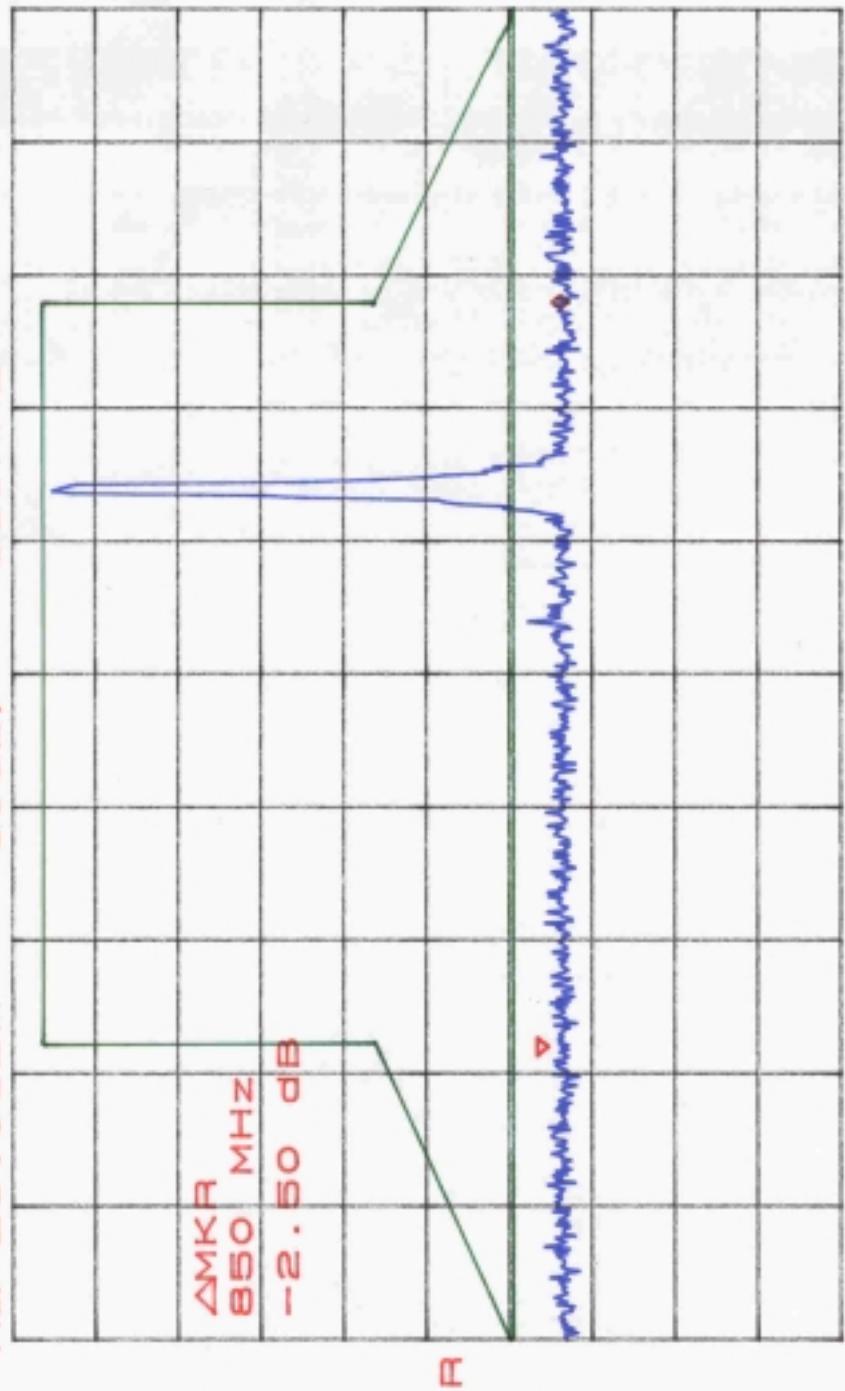
* ATTEN 30dB
RL 23.0dBm 10dB / 850MHz ΔMKR 1.17dB



CENTER 27.925GHz
RBW 1.0MHz VBW 1.0MHz SPAN 1.518GHz
SWP 50.0ms

TEST: Emission Mask EUT1: P-CCW 286MHz ODA (REMOTE) S/N: 282H3A300002
DATE: 8-31-00 PROBE1 (High 3)
REMARKS: High Feed. / OPSK Modulation / 10.3 Mhz Data Rate

*ATTEN 30dB
RL 29.0dB
ΔMKR 850MHz
-2.50 dB



CENTER 27.925GHz SPAN 1.518GHz
RBW 1.0MHz VBW 1.0MHz SWP 50.0ms

