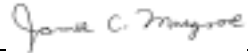


MOTOROLA INC.
 Transmitter Conducted Spurious Emissions
 Radio Type: Nucleus Linear Transmitter
 FCC Designator: ABZ89FC5778
 Test Frequencies: 930.5 MHz
 Logbook Pages #: A430071, A430072, A430075, A430076
 Tested By: Jim Musgrove
 Signature: 
 Date: 5/10/00

200W - 3 Sub Carrier
 Carrier Freq. 930.5 MHz
 FCC Specification -70 dBc
 Measured Data

Freq. in MHz	Level (dBc)	Freq. in MHz	Level (dBc)
906.4887	-108	940.8729	-86
906.5014	-110	940.8800	-83
906.5126	-109	940.8852	-86
940.8690	-84		

Harmonics	Level (dBc)
1	
2	<-134
3	-129
4	<-133
5	<-132
6	<-133
7	<-132
8	<-129
9	<-129
10	<-128

500W - 3 Sub Carrier
 Carrier Freq. 930.5 MHz
 FCC Specification -70 dBc
 Measured Data

Freq. in MHz	Level (dBc)	Freq. in MHz	Level (dBc)
906.4887	-105	940.8729	-85
906.5014	-105	940.8800	-84
906.5126	-103	940.8852	-84
940.8690	-85		

Harmonics	Level (dBc)
1	
2	-137
3	-127
4	<-137
5	<-136
6	<-137
7	<-136
8	<-133
9	<-133
10	<-132