

EXIHIBIT I

CHRYSLER CORPORATION

CALL SIGN KM2XGO

November 26, 1991

FILE NUMBER 1698-EX-R-89

PROPOSED MODIFICATIONS

*indicates modifications

Item # 3, 4

<u>FREQUENCIES</u> <u>(MHz)</u>	<u>AUTHORIZED</u> <u>POWER (watts ERP)</u>	<u>EMISSION</u> <u>DESIGNATOR</u>
1.800-2.000	800	NON/6K00A2A/A3E/3K00J3E
3.500-4.000	800	NON/A1A/F1B
* 3.725-4.000	800	6K00A2A/A3E/3K00J3E
7.000-7.300	800	NON/A1A/F1B
7.150-7.300	800	6K00A2A/A3E/3K00J3E
10.100-1-.109	800	NON/A1A/F1B
10.115-10.150	800	NON/A1A/F1B
14.000-14.350	800	NONA1A/F1B
* 14.100-14.350	800	6K00A2A/A3E/3K00J3E
21.000-21.450	800	NON
* 21.000-21.450	800	6K00A2A/A3E/3K00J3E
24.890-24.990	800	NON
24.930-24.990	800	6K00A2A/A3E/3K00J3E
25.020-25.320	800	NON/13K0F2B/F3E
27.430	800	NON/13K0F2B/F3E
28.000-29.700	800	NON
* 28.100-29.700	800	6K00A2A/A3E/3K00J3E
30.700	800	NON/13K0F2B/F3E
33.300	800	NON/13K0F2D/F3E
35.040	800	NON/13K0F2D/F3E
37.440	800	NON/13K0F2D/F3E
42.960	800	NON/13K0F2D/F3E
49.000	800	NON/13K0F2d/F3E
50.000-54.000	800	NON
* 50.050-54.000	800	6K00A2A/A3E/3K00J3E/13K0F2B/F3E
144.000-148.000	800	NON
144.000-148.000	800	6K00A2A/A3E/3K00J3E/13K0F2B/F3E
153.380	800	NON/13K0F2B/F3E
* 158.355	800	NON/13K0F2B/F3E/FSK
* 220.000-225.000	800	NON/13K0F2B/F3E/F3C
* 420.000-512.00	800	NON/13K0F2B-F3E/F3C
* 806.000-844.980	50	NON/13K0F2B/F3E/F3C
* 902.000-928.000	50	NON/13K0F2B/F3E/F3C
* 1260	50	NON/13K0F2B/F3E/F3C
* 1265	50	NON/13K0F2B/F3E/F3C
* 1270	50	NON/13K0F2B/F3E/F3C
* 1290	50	NON/13K0F2B/F3E/F3C

EXIHIBIT II

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PROPOSED ADDITIONS

Item # 3, 4

We are also proposing to add the additional frequencies/bands listed below.

Frequency(s) (MHz.)	Power (Watts)	Emission Designator
18.068-18.168	100	3K00B8W
6.965-27.405	200	6K00A2A/A3E/3K00J3E
30.56-32	200	20K0F3E
33-34	200	20K0F3E
35-36	200	20K0F3E
7-38	200	20K0F3E
39-40	200	20K0F3E
42.46-46.6	200	20K0F3E
47-49.6	200	20K0F3E
150.79-157.1	200	20K0F3E
57.7-162.2	200	20K0F3E
169.425	250	20K0F3E
169.525	250	20K0F3E
170.255	250	20K0F3E
170.325	250	20K0F3E
170.425	250	20K0F3E
170.575	250	20K0F3E
50-470	100	20K0F3E
470-510	100	20K0F3E
806-816	35	20K0F3E
825-849	50	20K0F3E
869-894	70	20K0F3E
896-902	70	20K0F3E
902-928	100	20K0F3E
935-941	70	20K0F3E
1240	100	20K0F3E
1245	100	20K0F3E
1250	100	20K0F3E
1255	100	20K0F3E
1265	100	20K0F3E
1275	100	20K0F3E
1280	100	20K0F3E
1285	100	20K0F3E
10.525 GHz.	10	X- Band Police Radar
24.150 GHz.	10	K Band Police Radar
24.36 GH.	10	Ka Band Police Photo Band Radar

EXIHIBIT III

CHRYSLER CORPORATION

CALL SIBN KM2XGO

November 26, 1991

FILE NUMBER 1698-EX-R-89

DESCRIPTION

Item # 4, 9, 10, 13

- a) The research project to be conducted is to insure the safety of the motoring public against the loss of life, limb and property by insuring that motor vehicles manufactured by Chrysler Corporation perform as prescribed when subjected to radiated electromagnetic fields.
- b) The Communications facilities are required in order to generate electromagnetic fields of the magnitude and frequencies experienced by motor vehicles during normal use to provide the diagnosis and correction of potential safety related problems that may result from exposure to these fields during vehicle development.
- c) Current corporate facilities are inadequate because the powers and frequencies allowed do not provide adequate coverage of the spectrum that motor vehicles are subjected to.

Bandwidths are 0 - Carrier frequencies are not to be modulated.

Maximum transmission time for each frequency will be limited to:

10 minutes per transmission
30 minutes of transmission per hour

A waiver is required for the Station Identification requirement (paragraph 2.301 of FCC Rules and Regulations) since no means for modulation are to be provided.
(See paragraph 5.152)

Operation: In accordance with Sec. 5.202(d) of the Commission Rules. In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth.

EXHIBIT IV

ITEM # 10

Equipment List (1 of each)

<u>MANUFACTURER</u>	<u>MODEL NUMBER</u>	<u>DESCRIPTION</u>
Wavetek	3001 w/opt.05A	Signal Generator
Amplifier Research	1000L	Broadband Amplifier
American Electronic	Apn 1202	Log Periodic
Laboratories, Inc.		Antenna
Regency	HR6	FM Transmitter
Regency	HRT2	FM Transmitter
Regency	HR312	FM Transmitter
Regency	AR2	Amplifier
Regency	HR220	FM Transmitter
Regency	HR440	FM Transmitter
TPL Communications Inc.	1006	Amplifier
Bird Electronic Corp.	4314	Wattmeter
R. L. Drake Inc.	TR7-A	Transceiver
Chrysler Corporation		3 meter whip antenna
Hustler Inc.	RM-10-S	Antenna
Hustler Inc.	RM-11-S	Antenna
Hustler Inc.	RM-15-S	Antenna
Hustler Inc.	RM-20-S	Antenna
Hustler Inc.	RM-40-S	Antenna
Hustler Inc.	RM-75-S	Antenna
Hustler Inc.	RM-80-S	Antenna