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### 11 Meters Modification for the Cobra 200 GTL DX 10 Meters Radio

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1. Remove power from the radio.
2. Remove the covers and locate the TMP87PP21DF Microprocessor( see Picture ) near the front right of the unit.
3. Locate and Remove the surface mount Resistor R138 to the left side of the Microprocessor this will let the radio TX on all the channels but the ?????? Government Frequency?????? range which is Listen Only!.
4. Resistor R619 controls the TX on the ??????Government Frequency?????? range and is not installed from the factory. Install the resistor that you removed from R138 to the R619 pads. (1k) to activate the ?????? Government Frequency?????? range.
5. Power from the radio by disconnecting the Power leads for 15 seconds to reset the Microprocessor.





Now you have a Frequencyrange from 26,065 to 29,695

Greetings Ingo

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<b>06-02-2006</b>	HamPal manual (German language)
<b>06-02-2006</b>	FAQ about HamPal (German language)
<b>04-02-2006</b>	Sevice software & Interface MAXON SM2000-SM4000
<b>25-01-2006</b>	Argonaut II modifications
<b>10-01-2006</b>	Logicom PMR FX200 mod
<b>26-11-2005</b>	Adding discriminator output to Albrecht AE 66M
<b>01-11-2005</b>	Mods & hints for the KG107 (applicable to the Sawtron 999)
<b>31-10-2005</b>	Kachina 505DSP PLL problem
<b>18-09-2005</b>	Alcatel ATR-680 scanner mode and 1750 Hz with a PIC
<b>28-08-2005</b>	Samlex SEC-1223 Power Supply Voltage adjustment
<b>24-04-2005</b>	Fan Mod for Astron SS-25 and SS-30 power supplies.
<b>06-03-2005</b>	Better reception sound Albrecht AE-540-N
<b>31-08-2004</b>	Simoco PRP73 programmer
<b>15-08-2004</b>	Less noise on Power Supply DIAMOND GSV4000



<b>31-07-2004</b>	Repair pictures for Zetagi BV2001 1 KW pa for 10m
<b>04-07-2004</b>	MPV-32 front programming
<b>23-06-2004</b>	W2IHY 8-band EQ microphone compressor
<b>18-06-2004</b>	Relm MPV32 and MPV32D Basic Program Instructions
<b>17-03-2004</b>	Mirage B-5018-G vhf amplifier (2 meter)
<b>08-03-2004</b>	Galaxy DX-949 and DX-959 frequency mods
<b>15-11-2003</b>	Relm WHS-150 mod
<b>21-10-2003</b>	Change Maycom AR-108 from US to EU version
<b>10-10-2003</b>	Modification of Sommerkamp TS-220DX
<b>07-09-2003</b>	MVP-32 trick
<b>23-07-2003</b>	Software for all tait T2000
<b>18-07-2003</b>	mod for HEIL Goldline
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<b>26-01-2003</b>	Modification for Astatic D-104 Silver Eagle
<b>25-01-2003</b>	modification of the Ucom Twintalker 3000 PMR
<b>12-01-2003</b>	Unlocked clarifier for Galaxy Melaka
<b>06-01-2003</b>	9K6 mit Albrecht RV-400, Rexon RL-402 !!
<b>20-12-2002</b>	Magnum 257 radio coverage
<b>03-11-2002</b>	Sangean ATS 909 "Mute" Disable Modification
<b>19-10-2002</b>	DSB-clipper TEN TEC Corsair II
<b>12-10-2002</b>	Emperor TS-3010
<b>20-09-2002</b>	Extend frequencies for REXON RL103 and RV100
<b>07-09-2002</b>	Neutec SM-1645 Channel Mod
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<b>13-06-2002</b>	Modification for DRAGON SS-201
<b>13-06-2002</b>	Rexon RL-501 wideband mods
<b>05-06-2002</b>	Modif. for Titan II RPSY-485 ten meter trans.
<b>23-05-2002</b>	Expanded RX/TX for Sommerkamp TS-277DX
<b>18-05-2002</b>	Software to program Philips FM1100
<b>09-05-2002</b>	Missing functions in the Maycom AR-108 Manual
<b>18-04-2002</b>	2m Dual Gate FET Low Noise Amplifier.
<b>14-04-2002</b>	Extended TX/RX for Rexon RV-100 (2m amateur handheld)
<b>02-02-2002</b>	CREATE RC5A-3 voltage modification
<b>28-01-2002</b>	RS-35A Modification for Current Limiting
<b>22-12-2001</b>	Tekk / Cybercom H-412 LPD Mod.

15-11-2001	Sangean ATS818CS/ACS tuning modification
25-08-2001	Maycom AR-108 Slette minne
05-08-2001	Conversions for KLV units
14-07-2001	Tempo One - 6JS6A to 6146 Conversion
30-06-2001	Modification EUROCB PRO 430
16-04-2001	New mod for Eagle Spitfire 454
05-04-2001	Extended RX & TX for Rexon RL102 and RL402
30-03-2001	Extended frequency coverage for Hora C-455
24-03-2001	3 mod to the PSK-20 small wonder labs PSK-31 QRP transceiver
25-02-2001	Collins S-line - Modification for CW transceive operation
27-01-2001	Modification for TEAM TECOM 446 PMR
27-01-2001	Ranger 6900F frequency Mod
19-10-2000	Frequenz und Powererweiterung f+r's Team-Telcom 435 !
17-09-2000	Programming BENDIX / KING EMH-5990
17-09-2000	Programming RELM MPV32 / MPU32
17-09-2000	TAD M-8 programming instructions
17-09-2000	Programming RELM WHS-150
30-07-2000	Converting the Philips FM1200 PMR to 70cm's / FM1100 to 2m
13-11-1999	Frequenzerweiterung Rexon RL 501/Albrecht AE 106
21-10-1999	Rexon RL-402 & RL102
28-03-1999	9600 Baud mit Grundig FK105
19-07-1998	Hercules 444 mod revised
19-07-1998	Paccomm Tiny-2 Factory Mod
19-07-1998	Modifying the Pye Europa PTT
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19-07-1998	G.E. MVP to a Repeater (Instructions)
19-07-1998	G.E. MVP to 9600
19-07-1998	RS 49Mhz walkie talkie, move to 6 meters
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