Everything good here, just busy with work.   trying to herd the cats if you know the saying.  
  
I tried generating the key using the host ID provided and get these which match yours  
  
FEATURE 1D5 TMOMID01 1.0 permanent uncounted D86C61035EF7 \  
        HOSTID=1301531d  
FEATURE 1DR TMOMID01 1.0 permanent uncounted FB2A3EE02016 \  
        HOSTID=1301531d  
  
I would guess his lmcryptTMOMID01.exe file thats created from the lmcrypt.exe after entering the needed seeds isnt correct  
I wouldnt know if it was patched,   I've not heard of anyone bringing that up until now.  
  
mine license.dat input file looks like this

**Code:**[[Select]](javascript:void(0))

FEATURE AYZ TMOMID01 1.0 permanent uncounted B6278C1B0080 \  
        HOSTID=29611027  
FEATURE 1D6 TMOMID01 1.0 permanent uncounted B6278C1B0080 \  
 HOSTID=29611027  
FEATURE 1D5 TMOMID01 1.0 permanent uncounted D86C61035EF7 \  
 HOSTID=1301531d  
FEATURE 1DR TMOMID01 1.0 permanent uncounted FB2A3EE02016 \  
 HOSTID=1301531d  
the command I use to generate the keys file is  
lmcryptTMOMID01.exe -i license.dat  -verfmt 6 -o mykeys.txt  
the verfmt is really optional but version 6 is the correct one  
  
The license.dat is really identical to the output file but the key is ignored and replaced in the output file.  
  
The only unit I've played with is my own E4407B  
  
you probably have this but here's all the options I know of you can enable though some require hardware.

OPTION 060 37457FEA0E2F \ 060,Low emissions,License  
OPTION 106 97078C031C28 \ 106,Bluetooth demodulation,Hardware  
OPTION 120 81DD6CFF122C \ 120,Dynamic range extension,Hardware  
OPTION 1AX 085C6FFAEF87 \ 1AX,RS-232+parallel interface,Hardware  
OPTION 1CP 02F6952CC13D \ 1CP,Rackmount Kit,Hardware  
OPTION 1D5 9369AF3E3E61 \ 1D5,High stability frequency reference,License  
OPTION 1D6 926FB03F485C \ 1D6,Time gating,License  
OPTION 1D7 916DB140425F \ 1D7,50 to 75O minimum loss pad,Hardware  
OPTION 1DN EADF58E7D894 \ 1DN,3.0 GHz tracking generator,Hardware  
OPTION 1DR B6278C1B0080 \ 1DR,Narrow resolution bandwidths,License  
OPTION 1DS B5258D1CFA83 \ 1DS,Internal 3.0 GHz RF preamp,License  
OPTION 219 8AE25DC8F937 \ 219,Noise Figure,License  
OPTION 225 1FA06E011488 \ 225,Cable fault location,License  
OPTION 226 1EA66F021E83 \ 226,Phase noise,License  
OPTION 227 1DA470031886 \ 227,Cable TV,License  
OPTION 228 4C6A41D40291 \ 228,Bluetooth measurement personality,License  
OPTION 229 4B6842D5FC94 \ 229,Modulation Analysis,License  
OPTION 231 3AD783FA0B2D \ 231,ESA to 89601A software link utility,Software  
OPTION 252 59247AED0F2E \ 252,EDGE upgrade to GSM+GPRS,License  
OPTION 266 158F83EE1A27 \ 266,8566/68B programming compatibility,Software  
OPTION 290 63FC7CE70734 \ 290,8590 series programming compatibility,Software  
OPTION A4H A9D052C19C5A \ A4H,GPIB+parallel interface,Hardware  
OPTION A4J A7D454C3A058 \ A4J,IF and Sweep Ports,Hardware  
OPTION A5D DD133FB2B34F \ A5D,12V DC Cable,Hardware  
OPTION AXT A0FC92C9F0A2 \ AXT,Transit case,Hardware  
OPTION AYQ C39C903BE1AA \ AYQ,EMI detectors and FM Demodulation,Hardware  
OPTION AYT C0A6933EEFA3 \ AYT,Gray soft case,Hardware  
OPTION AYU BFA4943FE9A6 \ AYU,Yellow soft case,Hardware  
OPTION AYX EC6E6712D7AF \ AYX,Fast zero Span sweeptimes,Hardware  
OPTION AYZ EA726914DBAD \ AYZ,External mixing,License  
OPTION B72 25CE88F7111C \ B72,Expanded memory,Hardware  
OPTION B7B 754E38A7B14C \ B7B,TV trigger+picture,License  
OPTION B7D 73523AA9B54A \ B7D,Comms Hardware - DSP + RF Downconverter,Hardware  
OPTION B7E 72503BAAAF4D \ B7E,Comms Hardware - DSP + RF Downconverter,Hardware  
OPTION BAA A0D17500D9BF \ BAA,FM demodulation,Hardware  
OPTION BAB 9FD77601E3BA \ BAB,3.5 mm APC RF input ,License  
OPTION BAC 9ED57702DDBD \ BAC,cdmaOne,License  
OPTION BAH 89E38C17CFC4 \ BAH,GSM+GPRS,License  
OPTION H3B 3DA43EB5B562 \ H3B,Provide 1st LO output on rear panel,Hardware  
OPTION H5B 617634A7AF48 \ H5B,LO out on rear panel for use with sideband adaptor, tek 1405 or aerodynex,Hardware  
OPTION H70 E72480EF0D38 \ H70,70 MHz IF output,Hardware  
OPTION J35 2E048F061331 \ J35,ESA FM deviation measurements,License  
OPTION J36 2D0A90071D2C \ J36,ESA flexible FM deviation measurements,License  
OPTION UE2 9AEAC95C3F7D \ UE2,Firmware upgrade (A.14.06),Hardware  
OPTION UK9 A382A239238C \ UK9,Front panel protective cover,Hardware  
OPTION UKB CA387B12DDAF \ UKB,Low frequency extension,License