

Codes for older Panasonic and Technics Carrier: 32kHz +-----+ +.. Header: | | | |
 ..+ +-----+ 8T 6T +--+ +--+ 1 is coded: | | | | ..+ +-----+ +..
 2T 6T 2T +--+ +--+ 0 is coded: | | | | ..+ +--+ +.. 2T 2T 2T T=420 us to
 approx 424 us (US of A and Canada) T=454 us to approx 460 us (Europe and others) Remote control
 transmitter data code (MN6030) Head pulse Custom code Data code Inverse custom code Inverse
 data code (8T high, (5 bits) (6 bits) (1<==>0) (1<==>0) 8T low Followed by 90T low
 (for sync) = 41130us (Europe) = 37980us (USA) Old Matsushita infostring: (use ASC-> to recall the
 string) OLDMATSU (Europe) To use the codes recall infosting and put the number on level 1 of stack.
 Example to play a panasonic video: \<< OLDMATSU @ get info string #142h
 @ get the data TRANSMIT @ transmit \>>

```
***** Panasonic ***** Video vtr 402 timer rec
        6C2 1          202 2          222 3          242 4          262 5
play    302 10/0      282 6          2A2 7          482 Ch +          422 Ch -          2E2 9          462
        142 stop      002 rew          042 ff          062 pause
        0C2 rec       102 still adv      182 slow        1E2 prog
        583 next      743 vps           0C3 ----- TV On/Off
        400 1         200 2          220 3          240 4
        260 5         280 6          2A0 7          2C0 8          2E0 9
        300 0         440 Ch -          320 -/--       460 Mute        480 C           420 Ch +
        440 Ch -      460 Mute          480 C           540 N           560 Color -     1C0
Color + 0E0 <-|-> -    180 Contrast -    5C0 Contrast +  500 Brightness - 1E0 Brightness
+        0C0 Treble - 380 Treble +     4E0 Bass -     3A0 Bass +
        5E0 TV        740 TEXT         760 Alarm      3E0 Mix          780
Reveal  380 List Store 4E0 Index        5E0 Hold        680 Time text
        6E0 Display cancel 6A0 F/T/B      720 List/F. Text 3A0 Red          340
Green   360 Yellow    6C0 Blue         7C0
***** Technics ***** Amp on/off 7E7
Muting  79D Vol +     7FB Vol -       70D Eq on/flat  609 Preset
        649 ----- CD Play/Pause 14C Stop          00C
Rw      04C FF        06C Repeat      0EC Time mode   52C
Level + 48C Level -    4AC Memory      54C Clear
        16C 1         20C 2          22C 3          24C 4
        26C 5         28C 6          2AC 7          2CC 8          2EC 9
Play    30C 0         32C             ----- Tape Deck a/b 089
        149 RewPlay   129 Stop        009 Rew         069 FF
        049 Pause     109 ----- Tuner 1 209 2
        229 3         249 4          269 5          289 6
        2A9 7         2C9 8          2E9 9          309 0          329
----- Phono Start 5FB Stop 3FB
-----
```