

ISDB-Tb channel, segment and program allocation

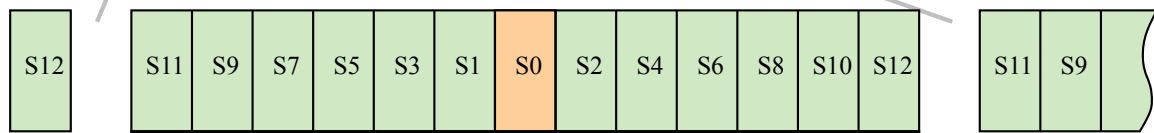
UHF band: 56 channels

470 MHz 476 MHz 482 MHz 488 MHz 752 MHz 758 MHz 764 MHz 806 MHz



(5,617 carriers / ch.)

13 segments



430 kHz guard band

5.57 MHz bandwidth / ch.

430 kHz guard band

428 kHz bandwidth / segment

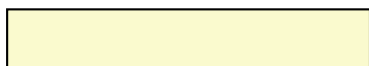
(Max. 432 carriers / segment)

1seg program (single segment)

12 segments HDTV program



8 segments (Mid. DTV) program



SDTV program



SDTV program 1

SDTV program 2

SDTV program 3



SDTV program 3