

WELCOME TO THE NPG ATSC3 LAB

The NPG ATSC3 Lab is *IN MAINTENANCE*

[Test vector: 4002](#)

[Next test vector: 4006 - Starting 7 April 2021](#)

SubFrame 0

FFT: 8k	GI 5_1024	Symbol 41
Pattern 6_4	SBS F Enable	SBS L Enable

PLP 0

LLS Flag: True	Size: 259,200	BCH + 64K LDPC
16 QAM	7/15	HTI

Channel 17.3

nifi
Video: 1280x720P 59.94fps
Audio: AC-4 English Stereo
Captions: IMSC1 English
No App

SubFrame 1

FFT: 16k	GI 5_1024	Symbol 39
Pattern 12_4	SBS F Disable	SBS L Disable

PLP 1

LLS Flag: False	Size: 510,300	BCH + 64K LDPC
256 QAM	10/15	HTI

Channel 17.1

****USE FOR TESTING****
KSBB
Video: 1920x1080P 59.94fps
Audio: AC-4 English Stereo
Captions: IMSC1 English
No App

Channel 17.2

ONPN
Video: 1280x720P 59.94fps
Audio: AC-4 English Stereo
Captions: IMSC1 English
No App

Channel 17.4

NESQ
Video: 1280x720P 59.94fps
Audio: AC-4 English Stereo
Captions: IMSC1 English
No App

17.1 ATSC1 source (caption comparison)



[Interop Shared Folder](#)

[Resource List](#)