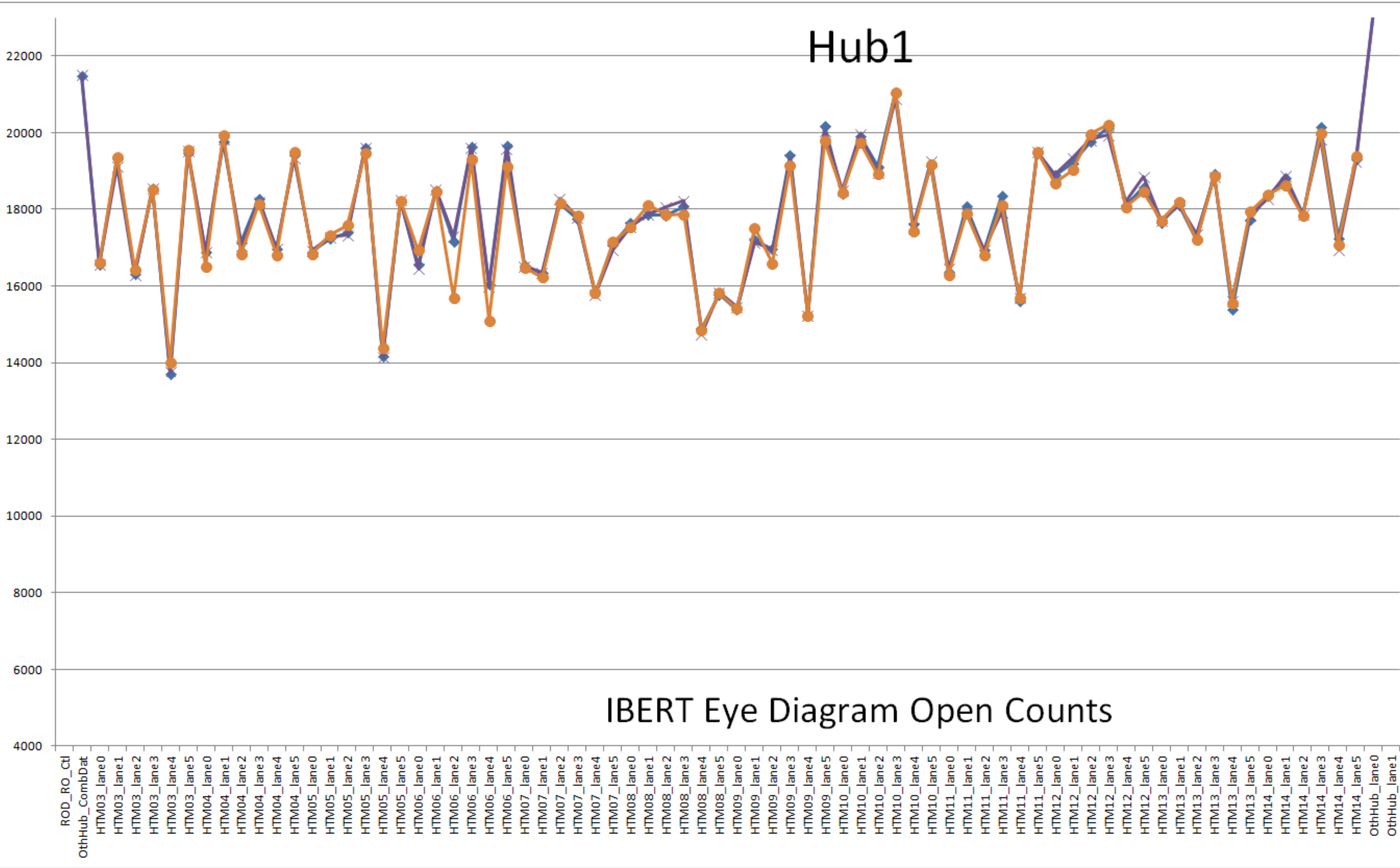


Hub1

IBERT
@6.4Gbps
PRBS-31

DFE OFF
Equalizer OFF



- O HUB1 19-Dec-2018_a noDFE&EqOFF
- O HUB1 20-Dec-2018_a noDFE&EqOFF
- O
- O HUB1 09:10-Nov-2018_avg noDFE&EqOFF
- O
- O
- O

IBERT Eye Diagram Open Counts

Hub1:
Dec & Nov = SN05

Hub2:
Dec = S/N 09
Nov = S/N 08

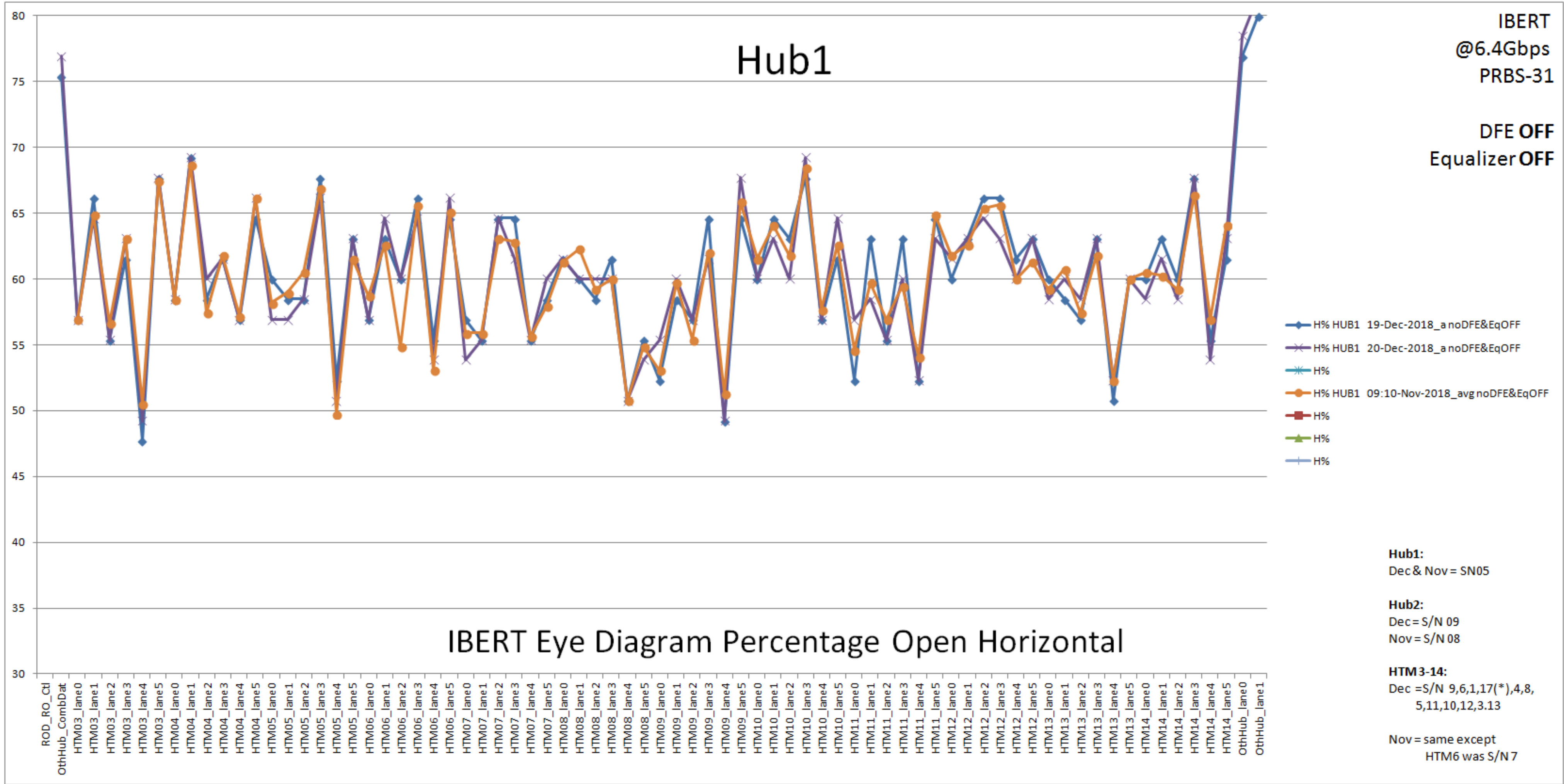
HTM3-14:
Dec = S/N 9,6,1,17(*),4,8,
5,11,10,12,3,13

Nov = same except
HTM6 was S/N 7

Hub1

IBERT
@6.4Gbps
PRBS-31

DFE OFF
Equalizer OFF



IBERT Eye Diagram Percentage Open Horizontal

Hub1:
Dec & Nov = SN05

Hub2:
Dec = S/N 09
Nov = S/N 08

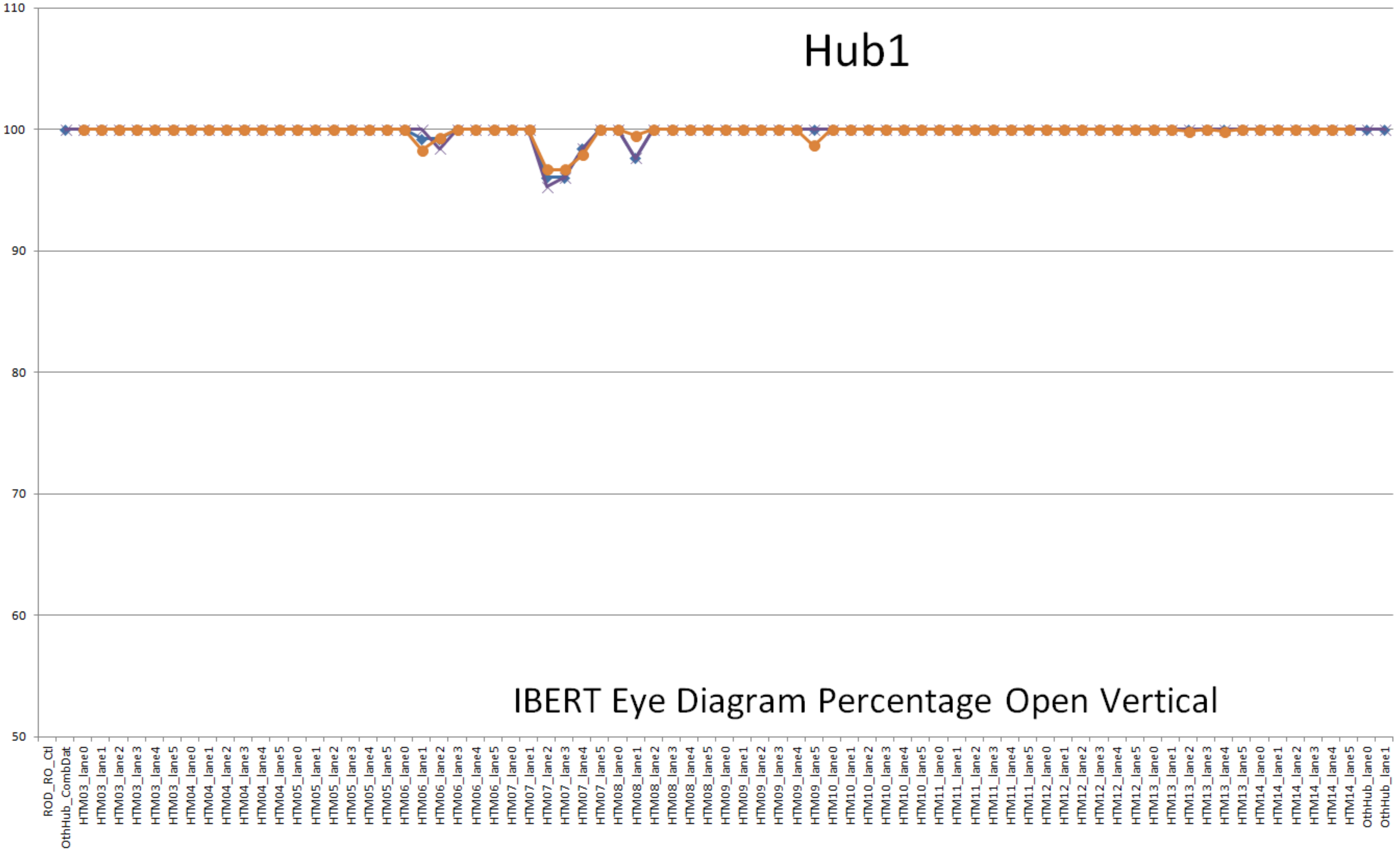
HTM3-14:
Dec = S/N 9,6,1,17(*),4,8,
5,11,10,12,3.13

Nov = same except
HTM6 was S/N 7

Hub1

IBERT
@6.4Gbps
PRBS-31

DFE OFF
Equalizer OFF



- V% HUB1 19-Dec-2018_a noDFE&EqOFF
- V% HUB1 20-Dec-2018_a noDFE&EqOFF
- V%
- V% HUB1 09:10-Nov-2018_avg noDFE&EqOFF
- V%
- V%
- V%

IBERT Eye Diagram Percentage Open Vertical

Hub1:
Dec & Nov = SN05

Hub2:
Dec = S/N 09
Nov = S/N 08

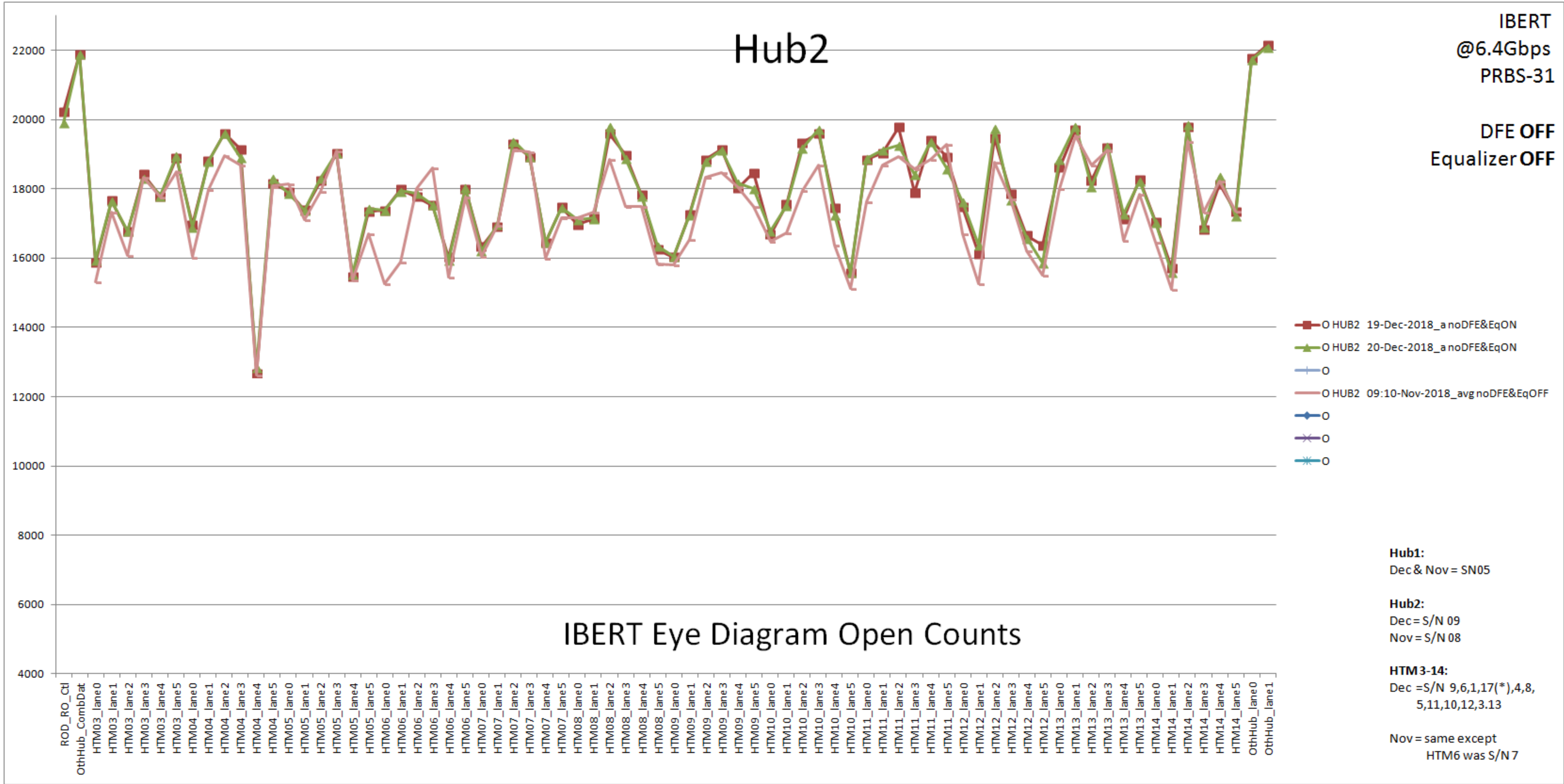
HTM3-14:
Dec = S/N 9,6,1,17(*),4,8,
5,11,10,12,3,13

Nov = same except
HTM6 was S/N 7

Hub2

IBERT
@6.4Gbps
PRBS-31

DFE OFF
Equalizer OFF



IBERT Eye Diagram Open Counts

Hub1:
Dec & Nov = SN05

Hub2:
Dec = S/N 09
Nov = S/N 08

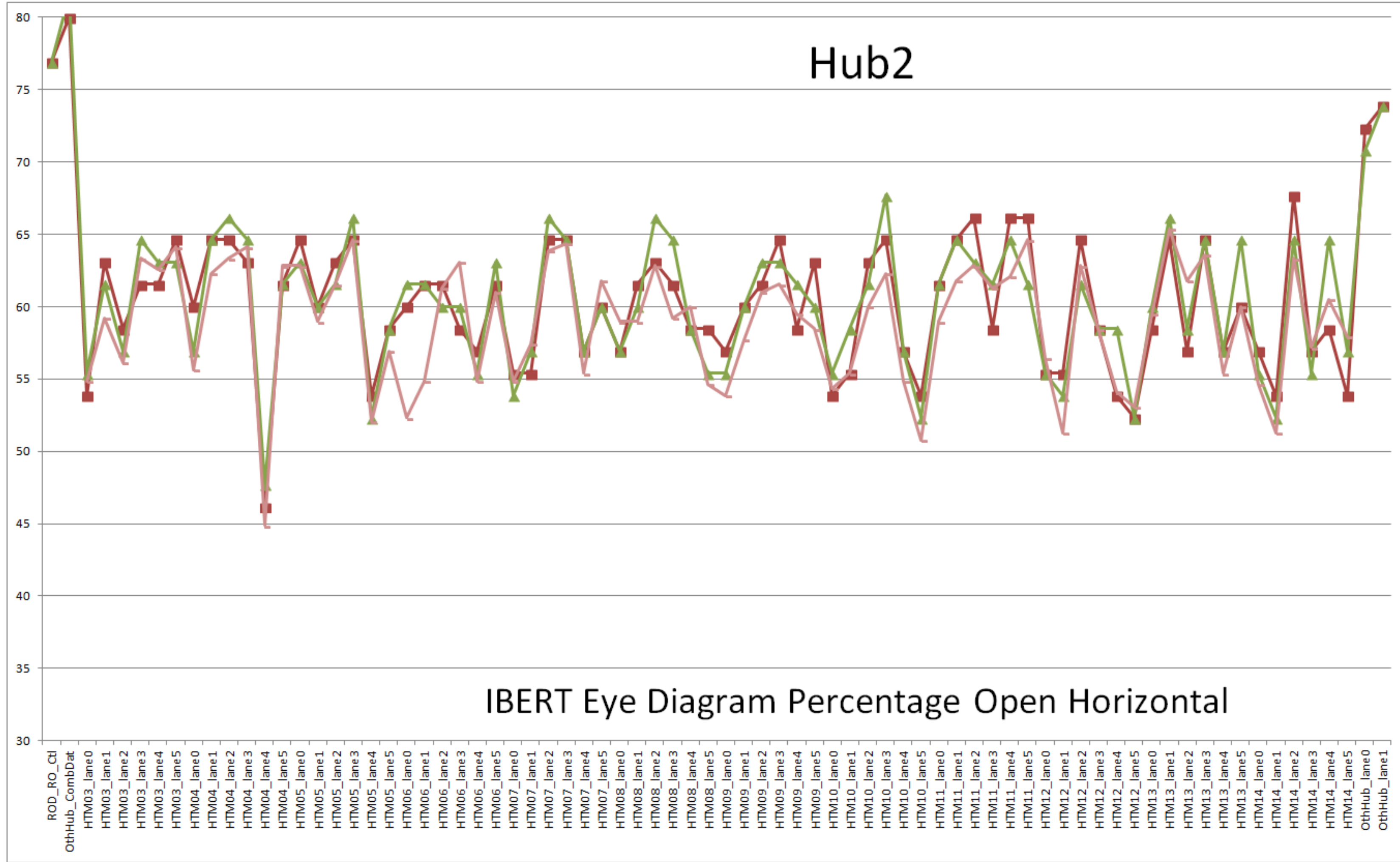
HTM3-14:
Dec = S/N 9,6,1,17(*),4,8,
5,11,10,12,3,13

Nov = same except
HTM6 was S/N 7

Hub2

IBERT
@6.4Gbps
PRBS-31

DFE OFF
Equalizer OFF



- H% HUB2 19-Dec-2018_a noDFE&EqON
- ▲ H% HUB2 20-Dec-2018_a noDFE&EqON
- + H%
- H% HUB2 09:10-Nov-2018_avg noDFE&EqOFF
- ◆ H%
- ✕ H%
- ✱ H%

IBERT Eye Diagram Percentage Open Horizontal

Hub1:
Dec & Nov = SN05

Hub2:
Dec = S/N 09
Nov = S/N 08

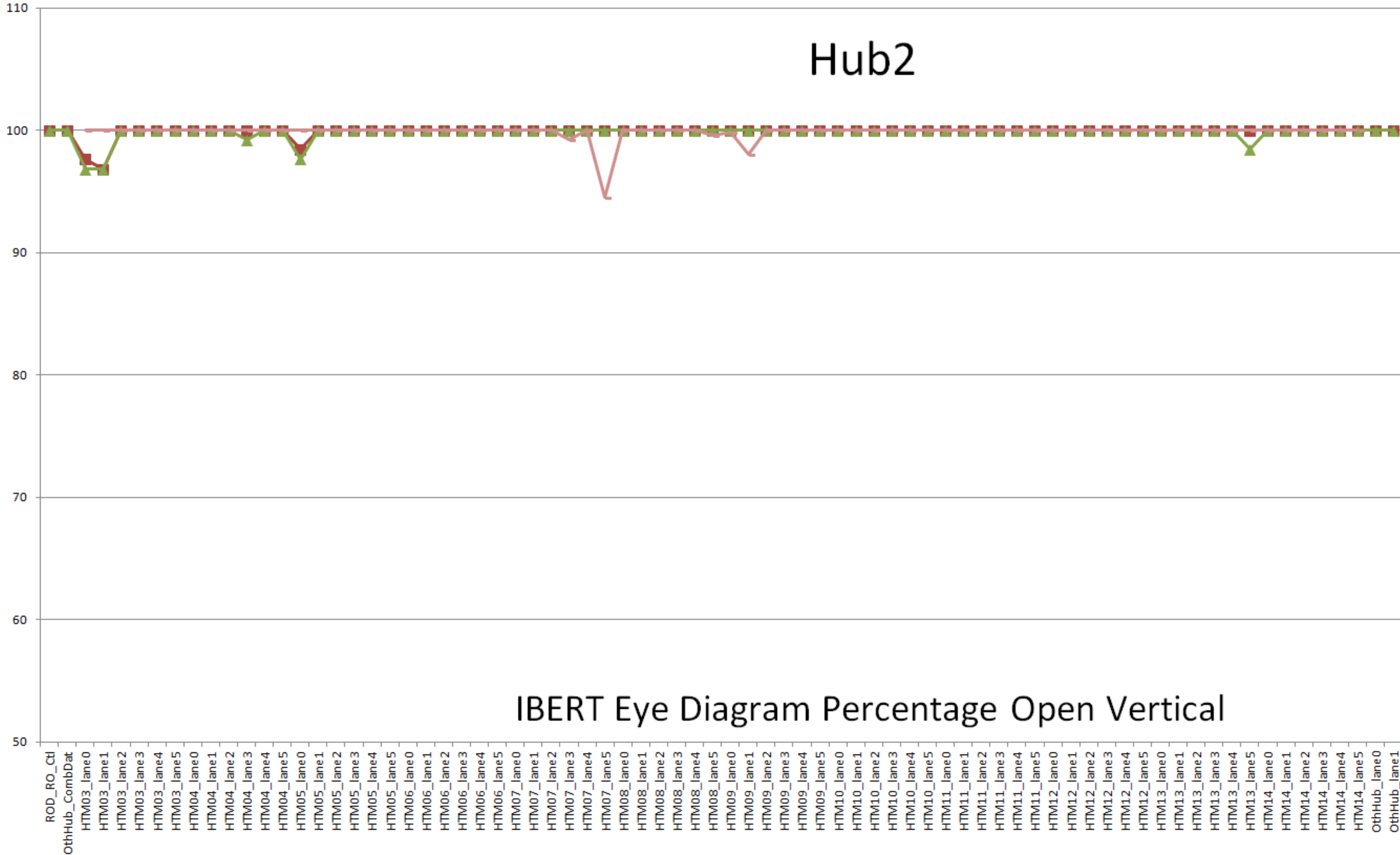
HTM3-14:
Dec = S/N 9,6,1,17(*),4,8,
5,11,10,12,3,13

Nov = same except
HTM6 was S/N 7

Hub2

IBERT
@6.4Gbps
PRBS-31

DFE OFF
Equalizer OFF



- V% HUB2 19-Dec-2018_a noDFE&EqON
- ▲ V% HUB2 20-Dec-2018_a noDFE&EqON
- V%
- V% HUB2 09:10-Nov-2018_avg noDFE&EqOFF
- ◆ V%
- ✕ V%
- ✱ V%

IBERT Eye Diagram Percentage Open Vertical

Hub1:
Dec & Nov = SN05

Hub2:
Dec = S/N 09
Nov = S/N 08

HTM3-14:
Dec = S/N 9,6,1,17(*),4,8,
5,11,10,12,3,13

Nov = same except
HTM6 was S/N 7