
Straw Polls

January, 2012

Straw Poll #1:

I plan to attend the IEEE Plenary in Waikoloa (March 2012)

Yes : 60

No :

Straw Poll #2:

I plan to attend the IEEE Interim in TBD (May 2012)

Yes : 81

No :

Straw Poll #3:

Chicago Rules (Y/N) : N

I am ready to adopt an electrical interface objective in this meeting

Yes : 48

No : 12

Straw Poll #4:

Chicago Rules (Y/N) : N

I am ready to adopt an MMF objective in this meeting

Yes : 8

No : 52

Straw Poll #5:

Chicago Rules (Y/N): N

I am ready to adopt a SMF objective in this meeting

Yes : 8

No : 53

Straw Poll #6:

Chicago Rules (Y/N) :

2 votes per person

This type of contribution would help me decide upon an MMF objective:

Measured results on Tx : 7

Measured results on Rx : 8

More detailed analysis of relative module cost : 26

More detailed analysis of module power and system host budget : 21

More detailed analysis of relative total link cost : 29

More detailed analysis of market need/applicability : 23

More detailed analysis of balance between reach and complexity : 26

Straw Poll #7:

Chicago Rules (Y/N) :

3 votes per person

This type of contribution would help me decide upon an SMF objective:

Measured results on Tx : 3

Measured results on Rx : 0

More detailed analysis of relative module cost : 24

More detailed analysis of module power and system host budget : 16

More detailed analysis of relative total link cost : 32

More detailed analysis of market need/applicability : 22

More detailed analysis of balance between reach and complexity : 12

More detailed analysis of customer sensitivity to parallel vs. duplex fiber : 35

More detailed analysis of technical feasibility of PAM-n : 33

More detailed analysis of technical feasibility of LISELs : 5

Straw Poll #8:

- Chicago Rules (Y/N) : Y
- I believe the following are technically feasible
 - A: PAM-8 and PAM-16 : 15
 - B: parallel SMF : 53
 - C: alternative NRZ WDM architectures : 43

Straw Poll #9:

- Chicago Rules (Y/N) : Y
- I believe the following are economically feasible
 - A: PAM-8 and PAM-16 : 18
 - B: parallel SMF : 41
 - C: alternative NRZ WDM architectures : 17

Straw Poll #10:

- Chicago Rules (Y/N) : Y
- I believe the following satisfies broad market potential
 - A: PAM-8 and PAM-16 : 25
 - B: parallel SMF : 23
 - C: alternative NRZ WDM architectures : 10
- *Total headcount in the room = 84*