

C63.5 WG STATUS UPDATE



Bob DeLisi

May 2016

C63.5 Update

May 2016



- PINS is on website
 - ☐ Active document from Oct 2012
- Last WG meeting was held Monday, 5/9/2016
- 12 people present – 8 WG members, 4 guests

C63.5 Update

May 2016

❑ Second Recirculation Ballot closed April, 22, 2016

- Standard was approved

❑ Ballot responses

| | 2014 Recir Ballot results | | | | | | 2016 Recir Ballot results | | | | | |
|---|---------------------------|-----|-----|-----|-----|----------|---------------------------|-----|-----|-----|-----|----------|
| | | | | | | Not | | | | | | Not |
| Total Sent | 26 | App | Dis | Abs | Cmt | Returned | 26 | App | Dis | Abs | Cmt | Returned |
| Total Returns and Statistics | | 13 | 6 | 1 | 16 | 6 | 69.2 | 18 | 2 | 5 | 6 | 3 |
| | | | | | | | 3% | | | | | |
| % Approval (Majority Test): entire ballot body | 50.00% | | | | | | | | | | | |
| % Approval (Two-thirds Test): returned votes, excluding abstentions | 68.42% | | | | | | 90.0 | | | | | |
| | | | | | | | 0% | | | | | |

- 2 negative responses

- 6 commenters

❑ 88 comments in total

- Mainly editorial.

- WG decided to change symmetry test

- Currently 30-1000MHz for bicon, LPDA and Hybrid
- Changed in this meeting – 30-300MHz for bicons and hybrids

- Both Negative ballot comments are directly related to undated references in C63 standards.

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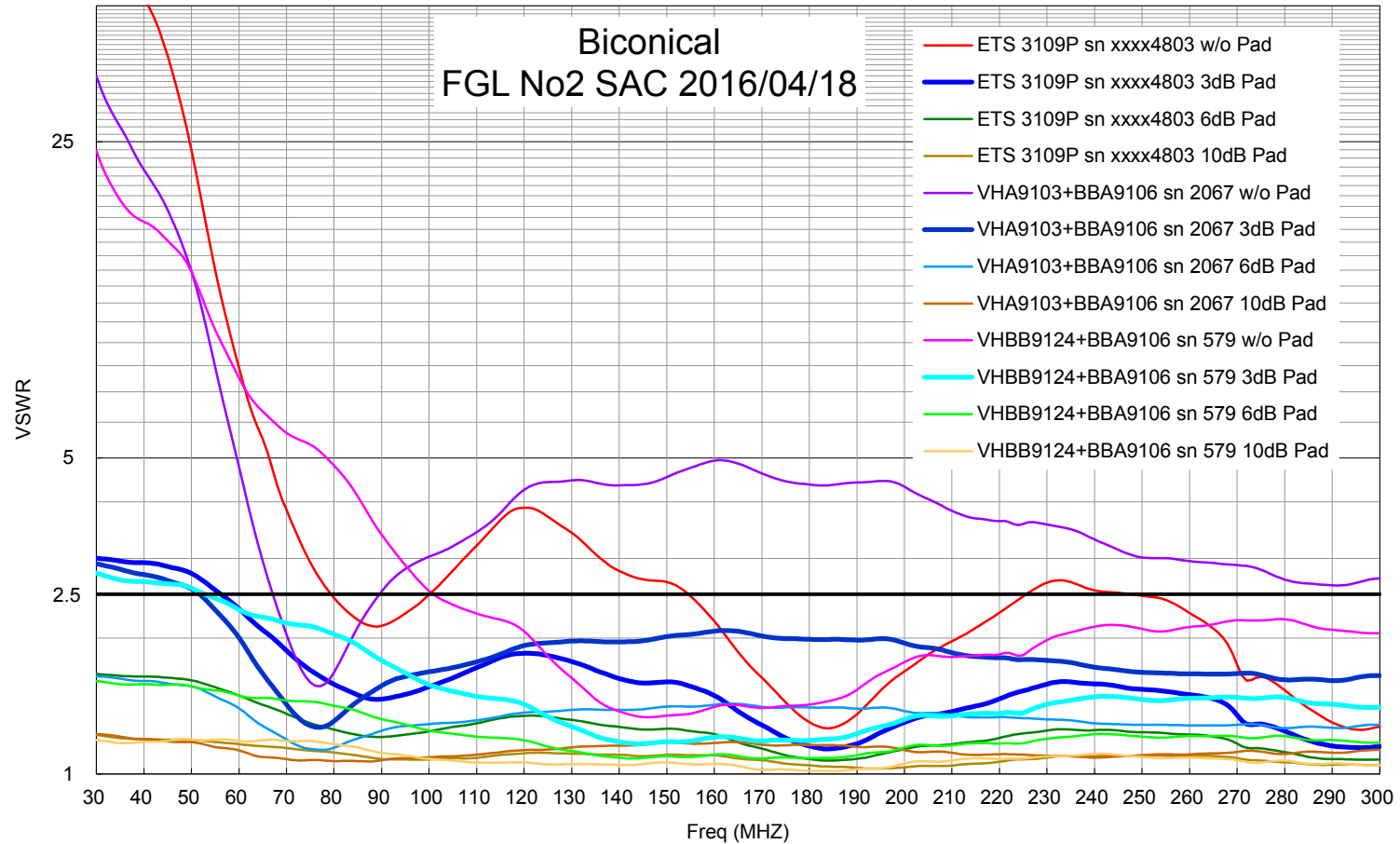
May 2016



- Presentation on antenna VSWR
 - Presenter – Mits Samoto
 - Presentation provided an overview of matching pad values at the output of the receive antenna to meet VSWR requirements (2.5:1)
 - Summary on next Slides
 - Bicon and Hybrid perform about the same below 60MHz.
 - Attenuator >3dB is needed.

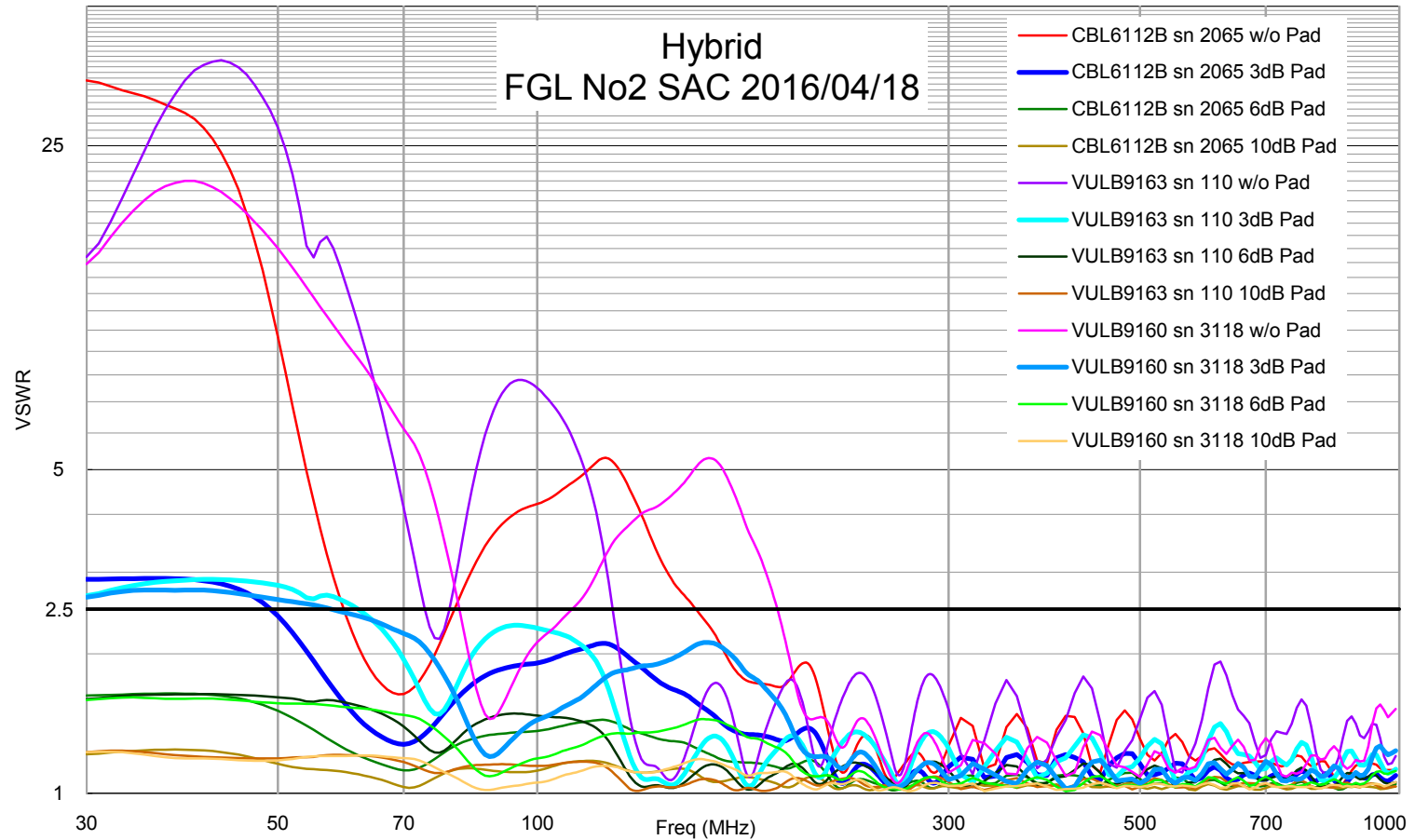
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November 2015



- Working Group Members

- ☐ Bob DeLisi – WG Chair
- ☐ Doug Kramer – WG Vice Chair
- ☐ Zhong Chen
- ☐ Dean Ghizzzone
- ☐ Andy Griffin
- ☐ Tim Harrington
- ☐ Donald Heirman
- ☐ Harry Hodes
- ☐ Bob Hofmann
- ☐ Dan Hoolihan

- ☐ Howard, Mike
- ☐ Greg Kiemel
- ☐ Jeff Klinger
- ☐ Victor Kuczynski
- ☐ Lombardi, Rick
- ☐ Doug Parker
- ☐ Nate Pots
- ☐ Werner Schaefer
- ☐ Dan Sigouin
- ☐ Mits Samoto