

IEEE P1900.2
WG on Interference and Coexistence Analysis
AGENDA
Panasonic
550 S. Winchester
San Jose, CA
February 25, 2005
9:00 – 5:00 pm

- 1 Call to Order
- 2 Introductions and Sign-in & WG Roster
- 3 Approval of Agenda

- 4 Review of PAR – Purpose and Objectives of Project

- 5 Related efforts – Were can we adopted established work and what must be developed new?

- 6 Variables to be addressed – frequency, distance, time, coding...

- 7 Development of Outline for Draft
 - 7.1 Co-channel
 - 7.2 In-band
 - 7.3 Out-of-band

- 8 Levels of Analysis
 - 8.1 C/I
 - 8.2 Bit errors
 - 8.3 Packet or Frame errors
 - 8.4 Data loss
 - 8.5 Link loss or operational upset
 - 8.6 Asynchronous vs Isochronous

- 9 Typical mitigation techniques & their analysis
 - 9.1 TDMA
 - 9.2 Listen before talk

- 10 New Business
- 11 Review Action Items
- 12 Future Meeting Schedule

- 13 Adjournment: