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View: **Message:** [ [First](#) | [Previous](#) | [Next](#) | [Last](#) ]  
**By Topic:** [ [First](#) | [Previous](#) | [Next](#) | [Last](#) ]  
**By Author:** [ [First](#) | [Previous](#) | [Next](#) | [Last](#) ]  
**Font:** [Proportional Font](#)

- [LISTSERV Archives](#)
- [3GPP\\_TSG\\_RAN\\_WG1 Home](#)
- [3GPP\\_TSG\\_RAN\\_WG1 May 2006, Week 1](#)

**Subject:** [CATT contributions on LTE for RAN1#45](#)  
**From:** Ke Wang <[\[log in to unmask\]](#)>  
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**Date:** Tue, 2 May 2006 16:04:20 +0800  
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**Parts/Attachments:** [text/plain](#) (114 lines), [text/html](#) (387 lines), [R1-061537.zip](#) (387 lines), [R1-061268.zip](#) (387 lines), [R1-061269.zip](#) (387 lines), [R1-061270.zip](#) (387 lines), [R1-061271.zip](#) (387 lines), [R1-061272.zip](#) (387 lines), [R1-061273.zip](#) (387 lines), [R1-061274.zip](#) (387 lines), [R1-061275.zip](#) (387 lines)

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- Archives**
- [April 2019, Week 1](#)
  - [March 2019, Week 5](#)
  - [March 2019, Week 4](#)
  - [March 2019, Week 3](#)
  - [March 2019, Week 2](#)
  - [March 2019, Week 1](#)
  - [February 2019, Week 4](#)

Dear all,

Please find attached CATT LTE contributions for RAN1#45.

R1-061537	Paging control and Paging Channels	CATT	11.3.2
R1-061268	SCH Structure and Cell Search Method for E-UTRA TDD system	CATT RITT	11.1.3
R1-061269	Further on the non-synchronization random access procedure for EUTRA TDD	CATT RITT	11.1.2
R1-061270	Further consideration on the reference symbol of Beamforming for EUTRA TDD	CATT	11.1.5
R1-061271	The impact of frequency offset on modulation performance for EUTRA TDD	CATT	11.1.3
R1-061272	The numerology of 1.6MHz bandwidth for EUTRA LCR-based TDD frame structure	CATT, RITT, TD-Tech	11.2
R1-061273	Further clarifications of the uplink reference signal requirement for downlink pre-coding in TDD mode	CATT, RITT	11.2.1
R1-061274	Clarifications of the dynamic beam-forming/pre-coding method in TDD mode and text proposal	CATT	11.1.5
R1-061275	Performance comparison between beam-forming and CDD for control channel	CATT	11.1.1

[February 2019, Week 3](#)  
[February 2019, Week 2](#)  
[February 2019, Week 1](#)  
[January 2019, Week 5](#)  
[January 2019, Week 4](#)  
[January 2019, Week 3](#)  
[January 2019, Week 2](#)  
[January 2019, Week 1](#)  
[December 2018, Week 4](#)  
[December 2018, Week 3](#)  
[December 2018, Week 2](#)  
[December 2018, Week 1](#)  
[November 2018, Week 5](#)  
[November 2018, Week 4](#)  
[November 2018, Week 3](#)  
[November 2018, Week 2](#)  
[November 2018, Week 1](#)  
[October 2018, Week 5](#)  
[October 2018, Week 4](#)  
[October 2018, Week 3](#)  
[October 2018, Week 2](#)  
[October 2018, Week 1](#)  
[September 2018, Week 5](#)  
[September 2018, Week 4](#)  
[September 2018, Week 3](#)  
[September 2018, Week 2](#)  
[September 2018, Week 1](#)  
[August 2018, Week 5](#)  
[August 2018, Week 4](#)  
[August 2018, Week 3](#)  
[August 2018, Week 2](#)  
[August 2018, Week 1](#)  
[July 2018, Week 5](#)  
[July 2018, Week 4](#)  
[July 2018, Week 3](#)  
[July 2018, Week 2](#)  
[July 2018, Week 1](#)  
[June 2018, Week 5](#)  
[June 2018, Week 4](#)  
[June 2018, Week 3](#)  
[June 2018, Week 2](#)  
[June 2018, Week 1](#)  
[May 2018, Week 5](#)  
[May 2018, Week 4](#)  
[May 2018, Week 3](#)  
[May 2018, Week 2](#)  
[May 2018, Week 1](#)  
[April 2018, Week 5](#)  
[April 2018, Week 4](#)

[Top of Message](#) | [Previous Page](#) | [Permalink](#)

- April 2018, Week 3
- April 2018, Week 2
- April 2018, Week 1
- March 2018, Week 5
- March 2018, Week 4
- March 2018, Week 3
- March 2018, Week 2
- March 2018, Week 1
- February 2018, Week 4
- February 2018, Week 3
- February 2018, Week 2
- February 2018, Week 1
- January 2018, Week 5
- January 2018, Week 4
- January 2018, Week 3
- January 2018, Week 2
- January 2018, Week 1
- December 2017, Week 5
- December 2017, Week 4
- December 2017, Week 3
- December 2017, Week 2
- December 2017, Week 1
- November 2017, Week 5
- November 2017, Week 4
- November 2017, Week 3
- November 2017, Week 2
- November 2017, Week 1
- October 2017, Week 5
- October 2017, Week 4
- October 2017, Week 3
- October 2017, Week 2
- October 2017, Week 1
- September 2017, Week 5
- September 2017, Week 4
- September 2017, Week 3
- September 2017, Week 2
- September 2017, Week 1
- August 2017, Week 5
- August 2017, Week 4
- August 2017, Week 3
- August 2017, Week 2
- August 2017, Week 1
- July 2017, Week 5
- July 2017, Week 4
- July 2017, Week 3
- July 2017, Week 2
- July 2017, Week 1
- June 2017, Week 5
- June 2017, Week 4

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- [June 2017, Week 3](#)
- [June 2017, Week 2](#)
- [June 2017, Week 1](#)
- [May 2017, Week 5](#)
- [May 2017, Week 4](#)
- [May 2017, Week 3](#)
- [May 2017, Week 2](#)
- [May 2017, Week 1](#)
- [April 2017, Week 5](#)
- [April 2017, Week 4](#)
- [April 2017, Week 3](#)
- [April 2017, Week 2](#)
- [April 2017, Week 1](#)
- [March 2017, Week 5](#)
- [March 2017, Week 4](#)
- [March 2017, Week 3](#)
- [March 2017, Week 2](#)
- [March 2017, Week 1](#)
- [February 2017, Week 4](#)
- [February 2017, Week 3](#)
- [February 2017, Week 2](#)
- [February 2017, Week 1](#)
- [January 2017, Week 5](#)
- [January 2017, Week 4](#)
- [January 2017, Week 3](#)
- [January 2017, Week 2](#)
- [January 2017, Week 1](#)
- [December 2016, Week 5](#)
- [December 2016, Week 4](#)
- [December 2016, Week 3](#)
- [December 2016, Week 2](#)
- [December 2016, Week 1](#)
- [November 2016, Week 5](#)
- [November 2016, Week 4](#)
- [November 2016, Week 3](#)
- [November 2016, Week 2](#)
- [November 2016, Week 1](#)
- [October 2016, Week 5](#)
- [October 2016, Week 4](#)
- [October 2016, Week 3](#)
- [October 2016, Week 2](#)
- [October 2016, Week 1](#)
- [September 2016, Week 5](#)
- [September 2016, Week 4](#)
- [September 2016, Week 3](#)
- [September 2016, Week 2](#)
- [September 2016, Week 1](#)
- [August 2016, Week 5](#)
- [August 2016, Week 4](#)

- [August 2016, Week 3](#)
- [August 2016, Week 2](#)
- [August 2016, Week 1](#)
- [July 2016, Week 5](#)
- [July 2016, Week 4](#)
- [July 2016, Week 3](#)
- [July 2016, Week 2](#)
- [July 2016, Week 1](#)
- [June 2016, Week 5](#)
- [June 2016, Week 4](#)
- [June 2016, Week 3](#)
- [June 2016, Week 2](#)
- [June 2016, Week 1](#)
- [May 2016, Week 5](#)
- [May 2016, Week 4](#)
- [May 2016, Week 3](#)
- [May 2016, Week 2](#)
- [May 2016, Week 1](#)
- [April 2016, Week 5](#)
- [April 2016, Week 4](#)
- [April 2016, Week 3](#)
- [April 2016, Week 2](#)
- [April 2016, Week 1](#)
- [March 2016, Week 5](#)
- [March 2016, Week 4](#)
- [March 2016, Week 3](#)
- [March 2016, Week 2](#)
- [March 2016, Week 1](#)
- [February 2016, Week 5](#)
- [February 2016, Week 4](#)
- [February 2016, Week 3](#)
- [February 2016, Week 2](#)
- [February 2016, Week 1](#)
- [January 2016, Week 5](#)
- [January 2016, Week 4](#)
- [January 2016, Week 3](#)
- [January 2016, Week 2](#)
- [January 2016, Week 1](#)
- [December 2015, Week 4](#)
- [December 2015, Week 3](#)
- [December 2015, Week 2](#)
- [December 2015, Week 1](#)
- [November 2015, Week 5](#)
- [November 2015, Week 4](#)
- [November 2015, Week 3](#)
- [November 2015, Week 2](#)
- [November 2015, Week 1](#)
- [October 2015, Week 5](#)
- [October 2015, Week 4](#)

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