IEEE P802.15

**Wireless Personal Area Networks**

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| Project | TG 4n Chinese Medical Band minutes |
| Title | **January 2013 Meeting Minutes** |
| Date Submitted | January 18, 2013 |
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| Re: | Meeting Minutes |
| Abstract |  |
| Purpose | Minutes of TG 4n sessions |
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**Monday, January 14, 2013, 13:30 – Session 1**

Meeting was called to order by the chair.

The chair asked for approval of the previous meeting minutes (12-0658).

Meeting minutes were approved unanimously.

The chair presented “Opening Report” (13-0029).

Liang Li presented Interference-on-Chinese-medical-bands, (12-0471-02).

Q: The interference of Digital TV could not be treated as White Noise.

A: Yes, we only treat it as white noise for calculating the Amplitude.

Q: Expect to get more info on professional Walkie-Talkie

A: I would try to get them

Liang Li presented Dual-band-dsss-phy-proposal-for-ieee802-15-4n, (12-0584-01).

Q: Is there writing error, such as < -82dB.

A: Yes and we will fix it.

Q: What is the minimum-distance in the DSSS table (16,4) and (8,4).

A: I would check them and try to answer in next meeting

The meeting was recessed by at 15:30 PM.

**Monday, January 14, 2013, 16:00 – Session 2**

Meeting was called to order by the chair.

Rick Powell presented Patient-monitoring-topology, (13-0036).

Andy Bottomley presented Fsk-phy-channelization-and-data-rate-proposal, (13-0037).

Request was made to develop a link budget.

Ken Mori presented Coexistent-technical-proposal-for-wearable-15-4n-device, (13-0041).

The meeting was recessed at 17:45 PM.

**Wednesday, January 16, 2013, 13:30 – Session 3**

Meeting was called to order by the chair.

Liang Li presented Adaptive-timeslot-allocation-scheme-for-wban, (13-0006).

Comment: The similar problem was called in IEEE802.15.4j. Suggest to ref IEEE802.15.4e

Dietmar Eggert presented Proposal-of-ranging-capabilities-with-phy-supporting-cmb, (13-0054).

Q: The RFIC must send one CW.

A: It means Communication and Ranging are not on same time.

Q: Can it coexist with NB FSK?

A: Yes.

The meeting was recessed at 15:30 PM.

**Wednesday, January 16, 2013, 16:00 – Session 4**

Meeting was called to order by the chair.

Chair presented the updated 4n project web page.

We went over the updated presentation which answered many questions.

We welcome more proposals with normative text at March 2013 conference.

Liang and Roy suggesed building up one tech summary form.

Liang suggested having an open seminar to introduce 4N in Sept 2013 at NanJing IEEE802 conference.

The meeting was adjourned by the chair.