IEEE P802.11  
Wireless LANs

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| Comments Resolution for Additional NSTR Information | | | | |
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| **CID** | **Commenter** | **Clause Number(C)** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| 1935 | Jeongki Kim | 35.3.13.4 | 142.28 | The mechanism of indicating the capability for non-STR pair of links needs to be defined. According to the BW control or power control, the non-STR pair of links can be operated as STR so that the link efficiency will be increased finally. | Define the mechanism to increase the link efficiency by NSTR capability negotiation with the additional information | **Rejected**  Based on the offline discussion, people prefer to keep static NSTR capability in R1 for simplicity, while defering dynamic NSTR capability related discussion to R2. |
| 2710 | Ryuichi Hirata | 35.3.13.4 | 142.41 | The ability to perform STR might be changed by BW, Tx Power, etc., but TGbe spec does not define how MLD recognizes the ability change to perform STR. | Solve this issue by defining mechanism for MLD to measure the ability change to perform STR. | **Rejected**  Based on the offline discussion, people prefer to keep static NSTR capability in R1 for simplicity, while defering dynamic NSTR capability related discussion to R2. |
| 3331 | Yunbo Li | 35.3.13.4 | 142.25 | The definition of NSTR link is very strict in the draft. If a MLD is force to follows the NSTR link operation at anytime on a NSTR link pair, it will greatly reduce the flexibity of MLD, so not good for througput performance as well as low latency traffic. Suggest to provide an additional information for NSTR constrain, so MLD can conditional perform STR. | Provide additional information about NSTR constraint to allow a NSTR MLD to perform STR operation under some senario base on the additional information. | **Rejected**  Based on the offline discussion, people prefer to keep static NSTR capability in R1 for simplicity, while defering dynamic NSTR capability related discussion to R2. |
| 3343 | Yusuke Tanaka | 35.3.13.4 | 142.43 | Whether STR is possible or not depends on the frequency separation, transmission and reception power, MCS, etc. of the links actually used. Static and binary capability indication causes a low frequency utilization efficiency issue. | Solve this issue and allow a MLD device to dynamically decide whether STR can be enabled or not. That could be realized by defining measurement sequences of in-device interference for example. | **Rejected**  Based on the offline discussion, people prefer to keep static NSTR capability in R1 for simplicity, while defering dynamic NSTR capability related discussion to R2. |