IEEE P802.11
Wireless LANs

|  |
| --- |
| Comment resolution for sensing session part 2 |
| Date: 2022-08-25 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Chaoming Luo | OPPO |  |  | luochaoming@oppo.com |
|  |  |  |  |  |
|  |  |  |  |  |

Abstract

This submission resolves comments of CID 299, 308, 316, 481, which are related to the setup and termination frames of ‘sensing session’.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Editorial correction in SP text.

# Discussion

SP3 shows majority support (**4A/16B/10C**) for keep sensing session as in the proposal in 21/1934r9 “Discussion on Session Setup”.

* **Which of the following options do you prefer?**
	+ **Option A**: Remove sensing session, add a subclause to describe sensing capability exchange for all STAs, and describe the active/inactive state machine for U-STA only.
	+ **Option B**: Keep sensing session for all STAs, describe sensing capability exchange in sensing session setup for all STAs, and describe the active/inactive state machine in sensing session for U-STA only.
	+ **Option C**: Abstain

# 299, 308, 316, 481

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CID** | **Commenter** | **Page** | **Comment** | **Proposed Change** | **Resolution** |
| **299** | Rojan Chitrakar | 57.19 | Sensing Session Setup/termination frames are missing. | Add Sensing Session Setup/termination frames. | ***Rejected****:* As discussed, no explicit sensing session setup/termination. |
| **308** | Rojan Chitrakar | 66.49 | Details of the frames used for Sensing Session Setup are missing. | Add details of the frames used for Sensing Session Setup. | ***Rejected****:* As discussed, no explicit sensing session setup/termination. |
| **316** | Rojan Chitrakar | 72.45 | Details of the frames used for Sensing Session termination are missing. | Add details of the frames used for Sensing Session Setup/termination. | ***Rejected****:* As discussed, no explicit sensing session setup/termination. |
| **481** | Rajat Pushkarna | 72.54 | Frame format for sensing session termination are missing | Add frame format details for sensing session termination | ***Rejected****:* As discussed, no explicit sensing session setup/termination. |

# SP

Do you support resolutions to the following CIDs and incorporate the text changes into the latest TGbf draft: 299, 308, 316, 481 in 11-22/*1343r1* [ CIDs]

Y/N/A