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36. The method of claim 35, wherein the first frequency band has a lower frequency than the second frequency band, and wherein the first frequency band has a longer range of transmission than the second frequency band.
37. The method of claim 35, further comprising adjusting the wake-up schedule of the first station, based at least partly on the received wake-up schedule.
38. The method of claim 37, further comprising communicating, by the first station, with one or both of the access point and the second station via the second frequency band, based at least partly on the adjusted wake-up schedule.
39. The method of claim 35, further comprising transmitting a suggested wake-up schedule for one or more of the first station, the second station, and the access point, based at least partly on the received wake-up schedule.

