

# SCHC over Sigfox draft

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# Shepherd Review

- Conforms with Appendix F RFC8724
- Added text:
  - “It is RECOMMENDED for the fragment receiver to send an uplink transmission (e.g., empty message) and request a downlink every 24 hours when no SCHC session is started. The use or not of this uplink transmission will depend on application specific requirements.”

# Shepherd Review

- Use of Dtag = 0 and SCHC Packet interleaving
- In SCHC over Sigfox, SCHC Packet interleaving is performed by using RuleIDs, and can be found in the draft as follows:
  - “RuleIDs can be used to differentiate data traffic classes (e.g. QoS, control vs. data, etc.), and data sessions. They can also be used to interleave simultaneous fragmentation sessions between a Device and the Network.”