

Information Model for WSON Impairments Validation

draft-martinelli-ccamp-wson-iv-encode-02

Giovanni Martinelli (Cisco)

Andrea Zanardi (Create-Net)

Xian Zhang (Huawei)

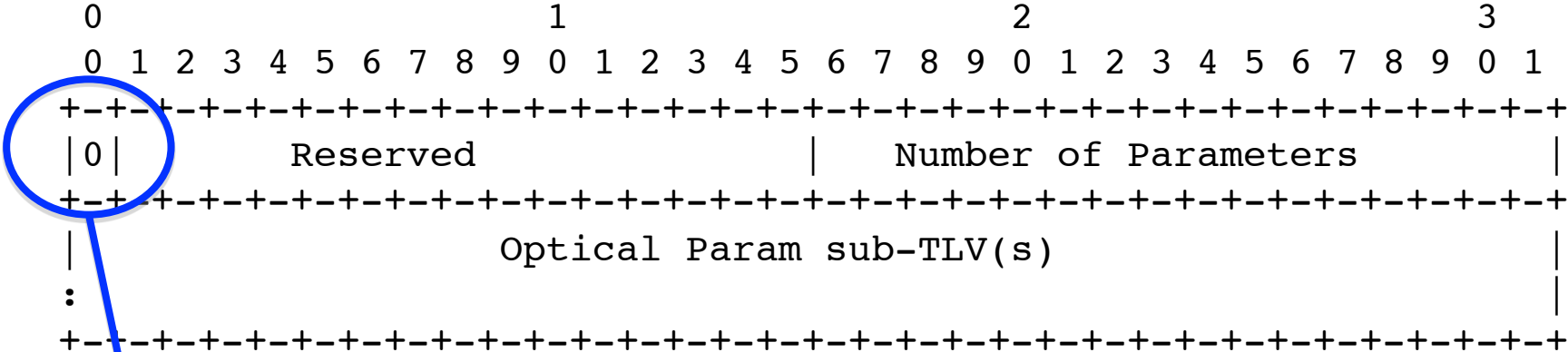
Contributing authors:

Young Lee (Huawei), Fatai Zhang (Huawei), G. Bernstein (Grotto)
Gabriele Galimberti (CISCO), Domenico Siracusa (Create-Net),
Moustafa Kattan (CISCO)

Outline

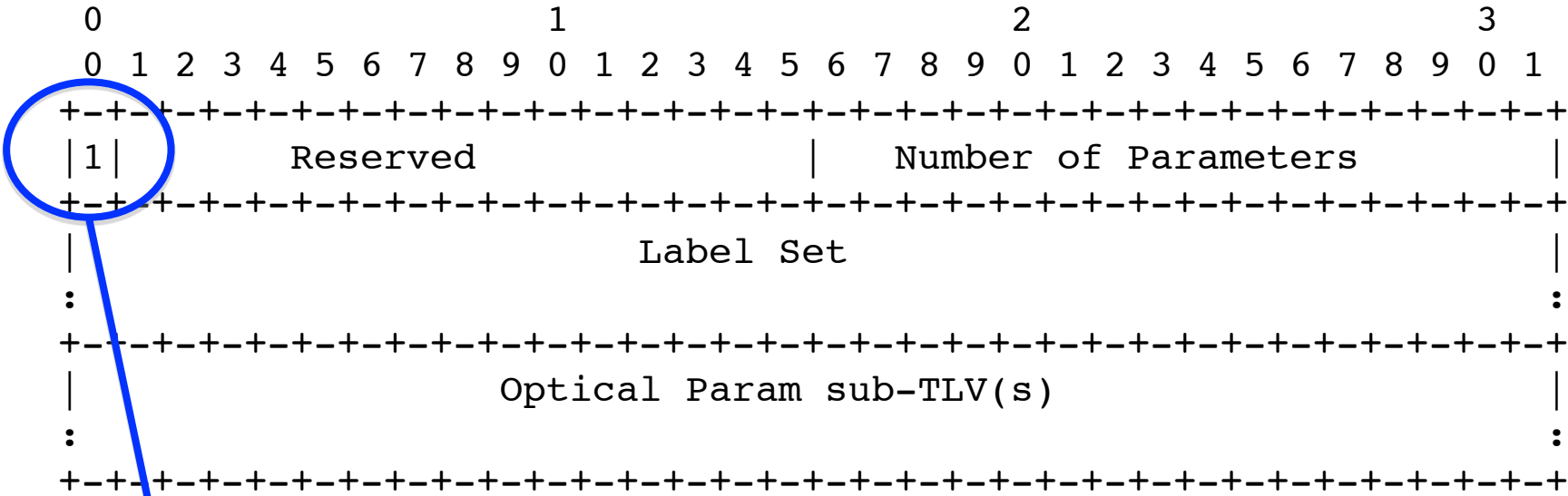
- Draft status: updates little behind vs the info model.
- Details parameters encoding for Optical Impairment Vector (<OIV> term).
- Currently follow the G.697 appendix V. Active liaison:
 - <http://datatracker.ietf.org/liaison/1263/>

OIV Encoding Details(1)



Wavelength Dependency Flag:
0, no dependency

OIV Encoding Details(2)



Wavelength Dependency Flag:
 1, wl dependency

Next Step

- Fate sharing with wson-iv-info draft.