

# RTCP Port for Multicast Sessions

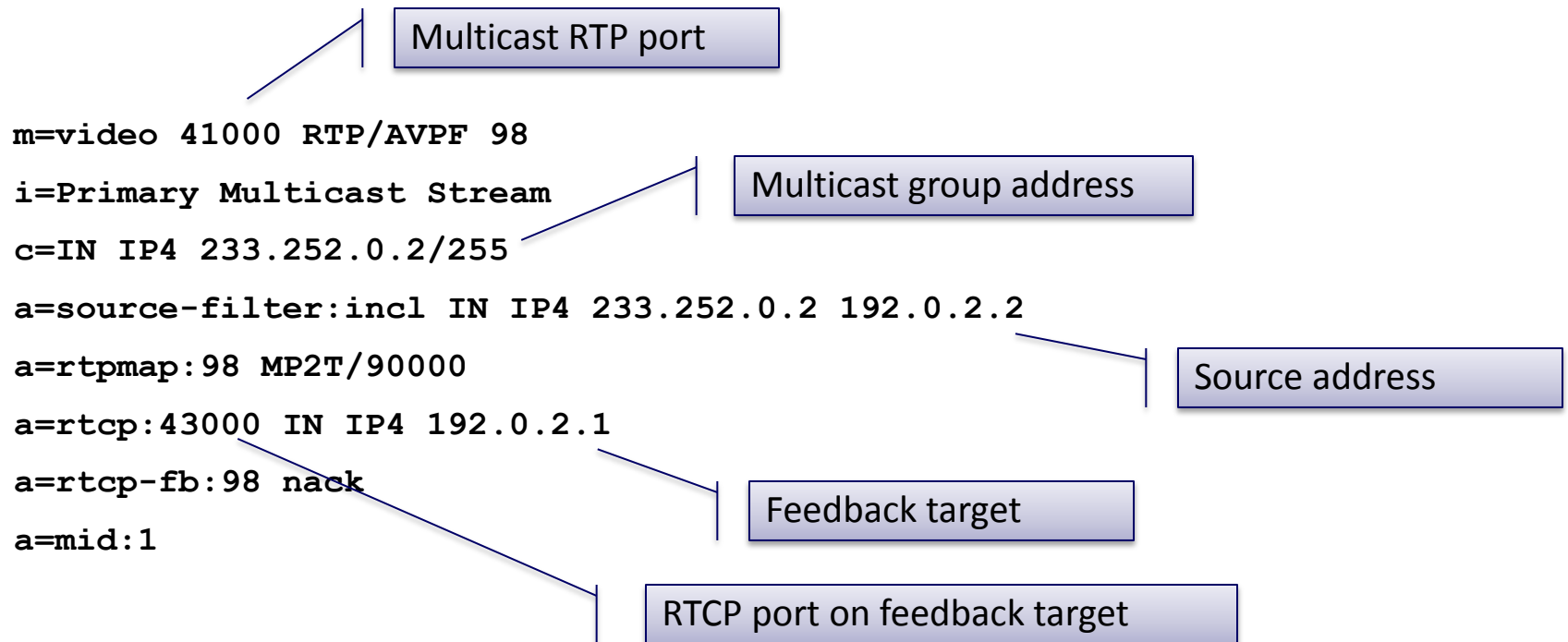
`draft-ietf-avt-rtcp-port-for-ssm-00`

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# Problem Statement



RTCP port associated with the SSM session cannot be specified by the 'rtcp' attribute. RFC 5760 says it must be derived from the "m=" line

# SDP Signaling

- A new attribute is defined:

```
rtcp-attribute = "a=multicast-rtcp:" port CRLF
```

- This MAY be used at media level but MUST NOT be used at session level

## Issues and Next Steps

- Should we mandate the use of the new attribute or keep it optional?

If it does not exist, the +1 rule will apply

- Should we allow optional address in the attribute?

Any reason why RTCP should be multicast in a different group?

```
a=multicast-rtcp:42000 IN IP4 233.252.0.3
```

- WGLC?