```
+---------------------------------------+
|  srsran::baseband_gateway             |
|         _buffer_reader                |
+---------------------------------------+
|                                       |
+---------------------------------------+
| +  ~baseband_gateway_buffer           |
|    _reader()                          |
| +  get_nof_channels()                 |
| +  get_nof_samples()                  |
| +  get_channel_buffer()               |
| +  operator[]()                       |
+---------------------------------------+
                    △
                    |
+---------------------------------------+
|  srsran::baseband_gateway             |
|       _buffer_reader_view             |
+---------------------------------------+
|                                       |
+---------------------------------------+
| +  baseband_gateway_buffer            |
|    _reader_view()                     |
| +  get_nof_channels()                 |
| +  get_nof_samples()                  |
| +  get_channel_buffer()               |
+---------------------------------------+
```