

BUFR TABLE RELATIVE TO SECTION 1**BUFR Table A - *Data category***

Code figure	Meaning
0	Surface data - land
1	Surface data - sea
2	Vertical soundings (other than satellite)
3	Vertical soundings (satellite)
4	Single level upper-air data (other than satellite)
5	Single level upper-air data (satellite)
6	Radar data
7	Synoptic features
8	Physical/chemical constituents
9	Dispersal and transport
10	Radiological data
11	BUFR tables, complete replacement or update
12	Surface data (satellite)
13	Forecasts
14	Warnings
15-19	Reserved
20	Status information
21	Radiances (satellite measured)
22-30	Reserved
31	Oceanographic data
32-100	Reserved
101	Image data
102-239	Reserved
240-254	For experimental use

For BUFR edition 3:

255 Indicator for local use, with sub-category

For BUFR edition 4:

255 Other category

Note (for BUFR edition 3): In data category 255, the local data category may be described by BUFR, Section 1, octet 10.

