

BUFR TABLE RELATIVE TO SECTION 1

BUFR Table A - *Data category*

Code figure	Meaning	Status
0	Surface data - land	Operational
1	Surface data - sea	Operational
2	Vertical soundings (other than satellite)	Operational
3	Vertical soundings (satellite)	Operational
4	Single level upper-air data (other than satellite)	Operational
5	Single level upper-air data (satellite)	Operational
6	Radar data	Operational
7	Synoptic features	Operational
8	Physical/chemical constituents	Operational
9	Dispersal and transport	Operational
10	Radiological data	Operational
11	BUFR tables, complete replacement or update	Operational
12	Surface data (satellite)	Operational
13	Forecasts	Operational
14	Warnings	Operational
15-19	Reserved	Operational
20	Status information	Operational
21	Radiances (satellite measured)	Operational
22	Radar (satellite) but not altimeter and scatterometer	Validation
23	Lidar (satellite)	Validation
24	Scatterometry (satellite)	Validation
25	Altimetry (satellite)	Validation
26	Spectrometry (satellite)	Validation
27	Gravity measurement (satellite)	Validation
28	Precision orbit (satellite)	Validation
29	Space environment (satellite)	Validation
30	Calibration datasets (satellite)	Validation
31	Oceanographic data	Operational
32-100	Reserved	Operational
101	Image data (satellite)	Validation
102-239	Reserved	Operational
240-254	For experimental use	Operational
255	Indicator for local use, with sub-category (for BUFR edition 3)	Operational
255	Other category (for BUFR edition 4)	Operational

Note: (see)