

Manuscript Object List and Table Header

the object list and machine-readable table header of a submitted astronomy manuscript, checked against the designation and table rules the journal and the Minor Planet Center publish | Final specimen

<https://www.editfast.com/editing-services/astronomy>

A packed designation used where the readable form belongs, an order letter the scheme omits, three unit strings written against the stated rules, a long table promised in print at a length the journal will not print, and a null column with no flag.

FINAL TEXT

SPECIMEN, PREPARED BY EDITFAST FOR ILLUSTRATION. NOT A REAL MANUSCRIPT.

Prepared for an unnamed author (fictitious submission), object list and table header

EXTRACT FROM THE AUTHOR'S RECORD (reproduced unchanged in both panels)

MS-1 Table 3 holds 620 data rows.

MS-2 Column 4 of Table 3 is empty for 41 of those rows.

MS-3 The paper introduces the acronym MFS for a survey catalog of the authors' own.

MS-4 The authors report velocities in kilometers per second and areas in square meters.

MS-5 One target is the object the Minor Planet Center lists as 2007 TA418.

MS-6 The authors have not contacted any nomenclature registry.

MS-7 The authors report fluxes in kilojanskys.

MS-8 The authors have prepared a machine readable version of Table 3.

MS-9 The byte-by-byte description for Table 3 has been drafted, column 4 is a numeric column, and it carries no null flag.

MS-10 The authors confirm that the 41 empty entries in column 4 are values they did not measure.

MS-11 A short example version of Table 3 has been prepared for the manuscript.

SECTION 2. TARGETS AND TABLES

2.1 Our primary target is 2007 TA418.

2.2 A second target received the provisional designation 2019 Q[order letter to be supplied].

2.3 Table 3 holds 620 data rows. The full table is supplied in machine readable format, and the short example version appears below.

2.4 Velocities are given in km/s.

2.5 Areas are given in m².

2.6 Fluxes are given in kJy.

2.7 Column 4 carries a measured index for most rows, and its byte-by-byte entry carries a question mark flag in the Explanations field.

[Query to the authors: MS-3 records a new acronym, MFS, and MS-6 records that no registry has been contacted. The Strasbourg dictionary encourages registering an acronym before new objects become referenced, and the decision is the authors' own. The order letter at 2.2 also needs the authors' record, since I is omitted from that sequence.]

EXAMPLE
FOR ILLUSTRATION ONLY