

Time-Tag Search

In this search, we'll look for observations that were taken in the Time-Tag mode, then limit results by filter.

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Selecting an Operating Mode

The Hubble Space Telescope's instruments have many operating modes; we can use the 'Operating Mode' condition allows us to search for a particular mode. In this case, we want to filter for observations taken in the 'time-tagged' mode.

User-specified field 1

Field Descriptions

User-specified field 2

Field Descriptions

Dataset

Archive Class

Prog ID

Obset ID

Obnum

Asn ID

Target Name

Target Descrip

Broad Category

RA (J2000)

Dec (J2000)

Ref

Ra V1 (J2000)

Dec V1 (J2000)

Exp Flag

Start Time

Stop Time

Exp Time

Instrument

Instrument Config

Operating Mode

ang_sep (")

Target Name

Dataset

Sort By:

Reverse

Reverse

Reverse

Display Coords:

Sexagesimal

Degrees

Hours

Search Output Format

HTML_Table

Remove Null Columns

Make Rows Distinct

Skip formatting

Maximum Records:

5001

Records per Page:

500

Reset

Clear Form

In the classic search form, 'Operating Mode' could be found as an option under 'User-specified' field. You could then enter your desired criteria in the blank box to the right.

Add or remove additional columns to filter results

+ ADD CONDITION

Choose output columns by name, header keywords, or description

Output columns:

Ang Sep (")

Apertures

Central Wavelength

Dataset

Dec (J2000)

Exp Time

Filters/Gratings

Instrument

PI Last Name

Preview Name

Proposal ID

RA (J2000)

Ref

Release Date

Scan Time

Stop Time

Target Name

Operating Mode

Although the drop-down menu is still available, the new form also supports type-ahead. This allows you to type the name of the field, or a part of its description, and matching results will be returned.

Limiting Results to a Filter

In this search, we also choose to limit results that used filter G230L. For more filters, see the [HST Filters/Gratings Page](#).

Start Time

Exp Time

Proposal ID

Release Date

Dataset

Filters/Gratings

Obset ID

Archive Date

Target Descrip

Apertures

Observations

PI Last Name

Science

Calibration

The 'Filters/Gratings' field provided a space to input your desired filters, although until the search was executed, you could not verify the validity of the filter.

observation, e.g. 14

Search by multiple filters/gratings delimited by comma (e.g. G130M, G285M) and wildcard search (e.g. F1*W) are also available.

Learn More

Names of Filters/Gratings, e.g. G130M or F438W, PRZ00L

Filters / Gratings=

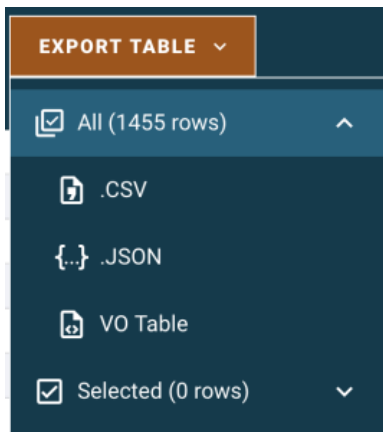
Find observations released publicly on or between these dates

Release D... Time= to Release D... Time=

+ ADD ANOTHER CONDITION

In the new search form, the 'Filters/Gratings' field supports type-ahead; this makes it easier to find and enter a valid value.

Exporting Results



This search returns 1455 results; you may wish to apply additional filters, or export the results to a file. Exporting is a new feature that allows you to turn the results table into a CSV, JSON, or [VO table](#). After clicking on 'Export Table', all three file types will be displayed on options. Clicking on one of these options will begin the download.