

[Main Search Form](#) > [Search Form](#) > Parameter Search > Search Results > Choose Data Products

Description	Catalog Data	Default Radius (arcmin)	Mission Table	Type
GLAST Burst Monitor (GBM) Burst Catalog	glgburst	N	30	GLAST Object

1. Enter any constraints on the query below. [Help on constraint syntax](#)

(What about [wildcards, spaces, and case sensitivity](#)?)

2. To change the fields that are returned, select the box in the 'View' column beside each field desired.

3. To sort the results by any field, select one box in the 'Sort' column beside the field to sort on.

Examples of query constraints:

View

<input checked="" type="checkbox"/> Sort	Parameter (Unit)	Query Terms	Min Value	Max Value	Value Type
All					
<input checked="" type="checkbox"/> <input type="radio"/>	version		1	8	integer
<input checked="" type="checkbox"/> <input type="radio"/>	trigger_name		bn080902006	bn111014055	string
<input checked="" type="checkbox"/> <input type="radio"/>	name		Fake Name	GRB090308937	string
<input checked="" type="checkbox"/> <input type="radio"/>	ra		00 29 21.1	23 30 31.3	position
<input checked="" type="checkbox"/> <input type="radio"/>	dec		-87 49 56	+89 56 24	position
<input checked="" type="checkbox"/> <input type="radio"/>	lji (degree)		55.8415	314.2115	float
<input checked="" type="checkbox"/> <input type="radio"/>	bji (degree)		-68.2596	27.1830	float
<input checked="" type="checkbox"/> <input type="radio"/>	error_radius (degree)		5.0000	5.0000	float
<input checked="" type="checkbox"/> <input type="radio"/>	time		2001-01-01 14:05:11.10	2009-03-08 22:28:32.48	date
<input checked="" type="checkbox"/> <input type="radio"/>	end_time		2001-01-01 16:18:31.05	2009-03-08 22:32:42.35	date
<input checked="" type="checkbox"/> <input type="radio"/>	trigger_time		2001-01-01 15:11:51.07	2009-03-08 22:30:10.97	date
<input checked="" type="checkbox"/> <input type="radio"/>	trigger_type		GRB	GRB	string
<input checked="" type="checkbox"/> <input type="radio"/>	reliability		0.0554	0.9882	float
<input checked="" type="checkbox"/> <input type="radio"/>	trigger_timescale (ms)		0	256	integer
<input checked="" type="checkbox"/> <input type="radio"/>	trigger_algorithm		0	12	integer
<input checked="" type="checkbox"/> <input type="radio"/>	channel_low		3	3	integer
<input checked="" type="checkbox"/> <input type="radio"/>	channel_high		4	4	integer
<input checked="" type="checkbox"/> <input type="radio"/>	adc_low		1	241	integer
<input checked="" type="checkbox"/> <input type="radio"/>	adc_high		1333	2000	integer
<input checked="" type="checkbox"/> <input type="radio"/>	detector_mask		010010010100	110000000000	string

<input checked="" type="checkbox"/>	<input type="radio"/>	fluence 25 1000 (erg/cm^2)	<input type="text"/>	2.1029e-05	9.8793e+04	float
<input checked="" type="checkbox"/>	<input type="radio"/>	fluence 25 1000 error (erg/cm^2)	<input type="text"/>	8.7055e-07	9.8793e+03	float
<input checked="" type="checkbox"/>	<input type="radio"/>	peakflux 25 1000 (photon/cm^2/s)	<input type="text"/>	4.0938	69.3100	float
<input checked="" type="checkbox"/>	<input type="radio"/>	peakflux 25 1000 error (photon/cm^2/s)	<input type="text"/>	0.0983	5.3037	float
<input checked="" type="checkbox"/>	<input type="radio"/>	peakflux interval (s)	<input type="text"/>	0.010	0.328	float
<input checked="" type="checkbox"/>	<input type="radio"/>	peakflux 50 300 (photon/cm^2/s)	<input type="text"/>	0.0836	3.3407	float
<input checked="" type="checkbox"/>	<input type="radio"/>	peakflux 50 300 error (photon/cm^2/s)	<input type="text"/>	0.0084	0.2068	float
<input checked="" type="checkbox"/>	<input type="radio"/>	t90 (s)	<input type="text"/>	49.148	693.100	float
<input checked="" type="checkbox"/>	<input type="radio"/>	t90 error (s)	<input type="text"/>	4.094	69.310	float
<input checked="" type="checkbox"/>	<input type="radio"/>	t90 start (s)	<input type="text"/>	3.883	54848.553	float
<input checked="" type="checkbox"/>	<input type="radio"/>	t50 (s)	<input type="text"/>	20.484	582.204	float
<input checked="" type="checkbox"/>	<input type="radio"/>	t50 error (s)	<input type="text"/>	4.094	58.220	float
<input checked="" type="checkbox"/>	<input type="radio"/>	t50 start (s)	<input type="text"/>	7.977	55348.553	float
<input checked="" type="checkbox"/>	<input type="radio"/>	back interval low (s)	<input type="text"/>	(-31.25, -8.12) (-31.25, -8.12)		string
<input checked="" type="checkbox"/>	<input type="radio"/>	back interval high (s)	<input type="text"/>	(70.00, 98.13) (70.00, 98.13)		string
<input checked="" type="checkbox"/>	<input type="radio"/>	spectrum flag	<input type="text"/>	y	y	string
<input checked="" type="checkbox"/>	<input type="radio"/>	fit flag	<input type="text"/>	y	y	string

4. Do you want to change your current query settings?

[Object Name Or Coordinates:](#) (e.g. Cyg X-1 or '12 00 00, 4 12 6') Use semi-colons (;) to separate multiple object names or coordinate pairs (e.g. Cyg x-2; 12.235, 15.345)

[Coordinate System:](#)

[Search Radius:](#) Default uses the optimum radius for each catalog searched.

[Name Resolver:](#)

[Observation Dates:](#) The time portion of the date is optional. Separate multiple dates/ranges with semicolons (;). Range operator is '..'. (e.g. 1992-12-31; 48980.5; 1995-01-15 12:00:00; 1997-03-20 .. 2000-10-18)

[Limit Results To:](#) rows

[Output Format:](#)

[Show All Parameters:](#) ☒ Select to display all catalog parameters instead of only defaults

5.

Page maintainer: [Browse Feedback](#)