Table of objects brighter than 17.5 mag, which will be observed by camera OMC on the spacecraft INTEGRAL.

Coordinates of Active galaxies and Cataclysmic variables which coordinates are less than ±20 deg from Galactic equator.

Objects were found by VizieR Service[1].

Elaborated by Radomir Smida[2].

[1]http://vizier.u-strasbg.fr/viz-bin/VizieR

[2]radomir_smida@yahoo.com

Active galaxies & BL Lac:

Name of object	Magnitude	RA J2000	DE J2000	G.lon	G.lat
1H 1739-126	16.4	17 41 48.8	-12 41 01	13.50	+09.18
IRAS 17208-0014	15.0	17 23 21.9	-00 17 00	22.22	+19.35
RXS J17414+0348	15.3	17 41 28.1	03 48 51	28.27	+17.29
NGC 6814	14.2	19 42 40.7	-10 19 24	29.35	-16.01
H 1934-063	15.4	19 37 33.1	-06 13 05	32.59	-13.07
IRAS 19370-0131	16.4	19 39 38.9	-01 24 33	37.22	-11.36
PKS 2012-017	17.4	20 15 15.1	-01 37 33	41.33	-19.33
3C 403.0	16.5	19 52 15.9	02 30 24	42.26	-12.31
MCG 03.47.002	15.3	18 27 14.7	19 56 20	48.38	+14.10
IRAS 18423+2201	14.6	18 44 30.8	22 04 28	52.08	+11.32
IRAS 20210+1121	15.8	20 23 25.6	11 31 34	54.27	-14.45
RXS J20403+1059	16.1	20 40 19.1	10 59 41	56.15	-18.22
3C 382.0	15.4	18 35 03.4	32 41 47	61.31	+17.45
RXS J20440+2833	14.7	20 44 04.3	28 33 09	71.36	-08.68
Zw 229.015	15.4	19 05 26.0	42 27 40	73.09	+15.53
3C 405.0	15.1	19 59 28.3	40 44 02	76.19	+05.76
RXS J19298+4622	17.0	19 29 49.7	46 22 31	78.61	+13.16
NGC 6764	14.3	19 08 16.4	50 55 59	81.50	+18.23
Zw 493.002	14.8	21 38 33.5	32 05 05	82.06	-15.08
Zw 493.004	15.7	21 41 53.5	31 51 28	82.44	-15.73
UGC 11805SW	15.2	21 44 17.8	42 15 49	89.90	-08.30
UGC 11950	14.3	22 12 31.5	38 40 55	91.92	-14.44
BL Lac	14.7	22 02 43.3	42 16 39	92.59	-10.44
UGC 12040	14.6	22 27 05.9	+36 21 41	93.02	-17.99
Zw 303.017	15.7	20 07 50.8	59 38 11	93.41	+14.25
1ES 1959+650	12.8	19 59 59.9	+65 08 55	98.00	+17.67
3C 452.0	16.6	22 45 48.8	+39 41 15	98.13	-17.06
B3 2247+381	16.0	22 50 05.8	+38 24 37	98.25	-18.58
NGC 6949	14.5	20 35 07.1	+64 48 09	99.66	+14.30
NGC 6951	14.0	20 37 14.4	+66 06 20	100.90	+14.85
UGC 12282	14.7	22 58 55.4	+40 55 58	101.05	-17.11
1ES 2321+419	17.0	23 23 54.1	+42 11 19	106.07	-17.80
1ES 2344+514	15.5	23 47 04.8	+51 42 18	112.89	-09.91
IRAS 00262+4251	16.0	00 28 54.1	+43 08 16	118.58	-19.54
HS 0033+4300	17.2	00 36 23.0	+43 16 40	120.03	-19.51
Zw 535.012	14.3	00 36 21.0	+45 39 54	120.17	-17.13
NGC 185	14.8	00 38 57.4	+48 20 14	120.79	-14.48
Zw 551.008	15.7	01 10 14.1	+50 10 32	126.01	-12.58
8C 0149+710	15.5	01 53 25.8	+71 15 07	127.92	+08.98
NPM1G +48.0033	17.2	01 28 08.0	+49 01 06	129.10	-13.41
1ES 0206+522	14.9	02 09 36.8	+52 26 45	134.83	-08.61
87GB 02109+5130	16.5	02 14 17.9	+51 44 52	135.74	-09.05
RXS J04344+7127	16.5	04 34 28.6	+71 28 05	138.78	+15.85
IRAS 05196+7257	17.4	05 25 48.5	+72 59 43	139.77	+19.94

Name of object	Magnitude	RA J2000	DE J2000	G.lon	G.lat
3C 66A	15.2	02 22 39.6	+43 02 08	140.14	-16.77
3C 66.0B	14.8	02 23 11.6	+42 59 33	140.25	-16.77
NGC 1961	12.6	05 42 05.4	+69 22 42	143.82	+19.47
4C 47.08	17.0	03 03 35.2	+47 16 17	144.99	-09.86
NPM1G +43.0071	17.4	02 51 35.9	+43 15 12	145.04	-14.40
NGC 1161	12.1	03 01 14.2	+44 53 50	145.81	-12.13
MARK 1073	14.2	03 15 01.4	+42 02 09	149.51	-13.31
V Zw 331	17.0	03 13 57.9	+41 15 24	149.77	-14.07
NGC 1275	14.5	03 19 48.2	+41 30 42	150.58	-13.26
UGC 2724	15.2	03 25 17.6	+40 42 00	151.92	-13.35
IRAS 05494+6058	16.3	05 54 01.1	+60 58 40	152.36	+16.96
RXS J05524+5928	15.8	05 52 28.1	+59 28 37	153.68	+16.13
UGC 3351	16.0	05 45 47.8	+58 42 03	153.99	+15.01
B2 0321+33	15.7	03 24 41.2	+34 10 45	155.73	-18.76
Zw 258.006	15.6	05 16 52.4	+53 11 27	156.66	+08.70
RXS J04520+4932	17.1	04 52 05.0	+49 32 47	157.25	+03.42
1E 0540+4935	17.2	05 43 56.0	+49 37 11	162.00	+10.37
IRAS 04312+4008	15.2	04 34 40.9	+40 14 19	162.27	-05.00
RXS J04003+3041	17.2	04 00 19.1	+30 41 19	164.15	-16.68
IRAS 05262+4432	13.6	05 29 55.6	+44 34 39	165.08	+05.70
MCG 08.11.011	14.6	05 54 53.6	+46 26 21	165.73	+10.41
MCG 08.12.003	17.0	06 12 44.7	+47 30 53	166.17	+13.61
UGC 3142	16.5	04 43 46.9	+28 58 19	172.09	-11.00
B3 0639+423	17.0	06 43 26.7	+42 14 19	173.43	+16.47
B3 0651+428	17.0	06 54 43.5	+42 47 59	173.66	+18.61
NPM1G +42.0131	16.9	06 56 10.6	+42 37 02	173.94	+18.80
UGC 3601	14.8	06 55 49.4	+40 00 01	176.50	+17.83
RXS J06080+3058	17.3	06 08 01.7	+30 58 47	180.66	+05.22
UGC 3157	15.0	04 46 29.7	+18 27 40	180.97	-17.06
RXS J06021+2828	15.0	06 02 10.7	+28 28 18	182.24	+02.90
UGC 3752	14.8	07 14 03.9	+35 16 46	182.49	+19.57
Zw 468.002	13.5	05 08 19.7	+17 21 47	185.04	-13.49
PGC 20369	15.8	07 11 47.7	+32 18 36	185.26	+18.09
2E 0507+1626	15.6	05 10 45.5	+16 29 57	186.11	-13.50
1ES 0647+250	15.3	06 50 46.5	+25 03 00	190.28	+11.00
UGC 3255	15.6	05 09 50.2	+07 28 59	193.85	-18.61
PKS 0735+17	16.2	07 38 07.4	+17 42 19	201.85	+18.07
RXS J07473+0906	17.1	07 47 22.2	+09 05 53	211.02	+16.53
NGC 2110	13.5	05 52 11.4	-07 27 23	212.93	-16.55
MARK 1210	13.7	08 04 05.9	+05 06 50	216.70	+18.48
PKS 0808+019	17.2	08 11 26.6	+01 46 52	220.71	+18.57
RX J08087+0018	13.6	08 08 47.1	+00 18 01	221.75	+17.28
RXS J08182+0122	16.5	08 18 14.6	+01 22 26	221.94	+19.87
RXS J07557-0157	14.8	07 55 47.1	-01 57 41	222.20	+13.35
NGC 2377	14.8	07 24 56.9	-09 39 34	225.35	+02.94
1WGA J0816.0-073608	16.1	08 16 04.3	-07 35 57	229.83	+14.96

Name of object	Magnitude	RA J2000	DE J2000	G.lon	G.lat
IRAS 06483-1955	16.2	06 50 30.9	-19 59 25	230.78	-09.16
RXS J06225-2317	14.9	06 22 33.4	-23 17 42	231.12	-16.44
RXS J06309-2406	15.4	06 30 59.4	-24 06 46	232.69	-14.99
RXS J08164-1311	17.4	08 16 26.9	-13 11 49	234.80	+12.12
PKS 0818-128	15.0	08 20 57.4	-12 58 59	235.21	+13.16
ESO 490-IG26	15.0	06 40 11.8	-25 53 38	235.23	-13.79
IRAS 08417-1351	15.0	08 44 06.9	-14 02 12	239.34	+17.28
ESO 428-G14	13.5	07 16 31.2	-29 19 28	241.88	-07.97
RXS J08189-2252	15.5	08 18 58.0	-22 52 29	243.38	+07.38
PKS 0823-223	16.2	08 26 01.5	-22 30 27	243.99	+08.93
IRAS 09026-3817	16.4	09 04 33.3	-38 29 23	261.82	+05.65
ESO 434-G40	13.7	09 47 40.2	-30 56 54	262.74	+17.23
ESO 209-G12	15.3	08 01 57.9	-49 46 42	264.25	-10.03
WPVS 48	14.8	09 59 42.6	-31 12 59	264.98	+18.72
IRAS 10057-3343	15.8	10 07 59.0	-33 58 06	268.22	+17.66
ESO 374-G25	15.3	10 03 23.6	-37 33 39	269.74	+14.25
ESO 374-G44	15.0	10 13 23.9	-35 59 39	270.42	+16.71
IRAS 10201-3601	15.9	10 22 24.9	-36 17 02	272.15	+17.53
KK 527	16.7	08 49 15.0	-55 46 06	273.32	-07.52
F 427	15.0	10 09 49.0	-42 48 16	273.98	+10.80
F 280	13.6	09 13 30.5	-60 47 21	279.26	-08.38
ESO 319-G12	15.5	11 19 01.2	-40 00 31	284.34	+19.50
ESO 215-G14	15.8	10 59 18.5	-51 26 30	285.74	+07.65
ESO 265-G23	15.0	11 20 47.9	-43 15 51	285.91	+16.59
IRAS 11353-4854	13.3	11 37 44.4	-49 10 38	290.74	+11.94
F 285	16.2	10 47 40.7	-72 25 40	293.81	-11.79
WKK 1263	17.4	12 41 25.8	-57 50 03	301.60	+05.01
NGC 4785	12.1	12 53 26.8	-48 45 03	303.27	+14.12
ESO 269-G12	14.7	12 56 40.7	-46 55 31	303.86	+15.94
NGC 4945	14.4	13 05 27.6	-49 28 03	305.27	+13.34
IC 4200	13.8	13 09 34.7	-51 58 04	305.77	+10.80
IRAS 14167-7236	15.4	14 21 21.0	-72 50 22	309.53	-11.13
NGC 5244	13.3	13 38 42.0	-45 51 20	311.47	+16.23
WKK 3262	16.9	14 35 14.9	-69 43 59	311.75	-08.66
PKS 1349-439	16.4	13 52 56.5	-44 12 41	314.41	+17.28
Q 1349-439	15.4	13 52 59.6	-44 13 27	314.42	+17.27
WKK 3646	17.3	15 04 39.5	-68 00 07	314.93	-08.29
ESO 325-IG41	15.6	13 59 05.7	-42 30 27	316.01	+18.64
NGC 5643	13.6	14 32 40.7	-44 10 28	321.44	+15.03
ESO 273-IG04	14.7	14 48 42.5	-43 55 52	324.25	+14.03
PKS 1718-649	15.5	17 23 40.9	-65 00 36	326.97	-15.83
NGC 6300	13.1	17 16 59.2	-62 49 05	328.49	-14.05
ESO 137-G34	12.2	16 35 14.2	-58 04 41	329.13	-07.10
ESO 138-G01	16.3	16 51 20.5	-59 14 11	329.61	-09.44
NGC 6221	13.5	16 52 45.7	-59 12 59	329.74	-09.57
ESO 139-G12	13.6	17 37 39.5	-59 56 29	332.35	-14.69
IC 4687	14.3	18 13 37.6	-57 45 10	336.52	-17.92
SZ 80	16.5	15 55 05.7	-38 03 23	338.25	+11.92
NGC 6000	13.0	15 49 49.6	-29 23 11	343.30	+19.17

Cataclysmic variables:

Name of object	Magnitude	RA J2000	DE J2000	G.lon	G.lat
V1017 Sqr	13.7	18 32 04.3	-29 23 13	4.49	-09.11
V1223 Sqr	12.3	18 55 02.3	-31 09 49	4.96	-14.35
V841 Oph	13.5	16 59 30.3	-12 53 27	7.62	+17.78
V2216 Oph	17.0	17 31 44.1	-16 57 41	8.51	+09.04
V442 Oph	12.6	17 32 15.2	-16 15 23	9.19	+09.31
MT Ser	15.4	17 29 01.9	-15 13 04	9.66	+10.51
UZ Ser	15.5	18 11 24.8	-14 55 33	15.12	+01.83
V1432 Aql	14.9	19 40 11.5	-10 25 26	28.98	-15.50
V380 Oph	14.5	17 50 13.7	06 05 28	31.43	+16.38
CI Aql	15.4	18 52 03.4	-01 28 39	31.69	-00.81
V603 Aql	11.4	18 48 54.5	00 35 03	33.16	+00.83
V 426	11.5	18 07 51.8	05 51 48	33.24	+12.35
V2301 Oph	16.1	18 00 35.6	08 10 12	34.54	+14.99
V368 Aql	16.2	19 26 34.4	07 36 14	43.73	-04.27
V884 Her	15.0	18 02 06.5	18 04 43	44.11	+18.80
V1315 Aql	14.4	19 13 54.6	12 18 02	46.42	+00.69
RZ Sge	16.9	20 03 18.5	17 02 53	56.43	-07.40
V1101 Aql	14.3	20 13 04.1	15 35 46	56.43	-10.16
WZ Sge	14.5	20 07 36.2	17 42 15	57.54	-07.93
HO Del	17.0	20 36 55.6	14 03 09	58.33	-15.83
CM Del	13.4	20 24 56.8	17 17 57	59.45	-11.63
PW Vul	17.0	19 26 05.0	27 21 58	61.10	+05.20
QQ Vul	14.5	20 05 42.0	22 39 58	61.53	-04.92
V Sge	12.2	20 20 14.8	21 06 08	62.05	-08.60
HR Del	11.9	20 42 20.3	19 09 39	63.43	-13.97
EM Cyg	13.3	19 38 40.0	30 30 27	65.19	+04.28
EY Cyg	15.5	19 54 40.7	32 21 55	68.51	+02.25
VW Vul	15.6	20 57 45.0	25 30 27	70.84	-12.96
MV Lyr	12.1	19 07 16.4	+44 01 07	74.72	+15.82
V503 Cyg	17.4	20 27 17.4	+43 41 23	81.50	+03.07
1933+5100	17.3	19 34 36.6	+51 07 37	83.38	+14.50
V1776 Cyg	16.7	20 23 30.6	+46 31 29	83.44	+05.25
V751 Cyg	13.2	20 52 12.6	+44 19 26	84.74	-00.09
V630 Cyg	17.2	21 34 59.1	+40 40 20	87.52	-08.32
V1974 Cyg	15.4	20 30 31.7	+52 37 51	89.13	+07.82
V1500 Cyg	17.2	21 11 36.5	+48 09 02	89.82	-00.07
SS Cyg	11.4	21 42 42.5	+43 35 10	90.56	-07.11
DI Lac	14.3	22 35 48.5	+52 43 00	103.11	-04.85
V425 Cas	14.5	23 03 46.5	+53 17 15	107.13	-06.25
DX And	16.5	23 29 46.7	+43 45 05	107.68	-16.69
GD 552	16.5	22 50 39.8	+63 28 38	109.93	+03.70
HV And	15.2	00 40 55.4	+43 24 58	120.91	-19.41
HT Cas	16.4	01 10 13.2	+60 04 36	125.28	-02.71
KT Per	15.4	01 37 08.6	+50 57 21	130.24	-11.27
AM Cas	15.2	02 26 23.4	+71 18 32	130.46	+09.84
UV Per	17.1	02 10 07.9	+57 11 19	133.47	-04.06
TZ Per	14.7	02 13 50.8	+58 22 53	133.58	-02.78
AF Cam	17.9	03 32 15.5	+58 47 22	142.49	+02.16

Name of object	Magnitude	RA J2000	DE J2000	G.lon	G.lat
GK Per	10.2	03 31 11.8	+43 54 17	150.96	-10.10
BY Cam	14.6	05 42 49.0	+60 51 31	151.83	+15.69
V405 Aur	14.6	05 58 00.3	+53 53 58	159.21	+14.32
SS Aur	14.5	06 13 22.4	+47 44 26	166.01	+13.80
V363 Aur	14.2	05 33 33.4	+36 59 32	171.83	+02.15
QZ Aur	17.0	05 28 34.0	+33 18 22	174.35	-00.73
T Aur	14.9	05 31 59.1	+30 26 45	177.14	-01.70
V1062 Tau	15.1	05 02 27.4	+24 45 21	178.08	-10.31
FS Aur	16.2	05 47 48.3	+28 35 11	180.55	+00.23
KR Aur	11.3	06 15 44.0	+28 35 08	183.57	+05.56
DN Gem	15.8	06 54 54.4	+32 08 28	184.02	+14.71
IR Gem	16.3	06 47 34.6	+28 06 23	187.15	+11.63
CZ Ori	16.6	06 16 43.2	+15 24 11	195.31	-00.48
BG CMi	14.3	07 31 29.0	+09 56 22	208.48	+13.36
CN Ori	14.2	05 52 07.7	-05 25 00	211.02	-15.65
CW Mon	16.3	06 36 54.6	+00 02 15	211.24	-03.21
SV CMi	16.3	07 31 08.5	+05 58 47	212.08	+11.54
BT Mon	15.4	06 43 48.2	-02 01 14	213.86	-02.62
V651 Mon	11.3	07 09 22.4	-00 48 24	215.70	+03.62
HL CMa	13.2	06 45 17.0	-16 51 35	227.38	-08.92
UY Pup	15.8	07 46 31.2	-12 57 09	230.81	+05.98
WY CMa	14.5	07 11 43.0	-26 58 58	239.28	-07.86
VV Pup	14.5	08 15 06.8	-19 03 18	239.65	+08.71
BV Pup	15.6	07 49 05.3	-23 34 02	240.32	+01.19
BX Pup	16.8	07 54 15.5	-24 19 36	241.57	+01.82
IN CMa	14.8	07 20 47.9	-31 47 03	244.51	-08.25
V348 Pup	15.5	07 12 32.9	-36 05 40	247.68	-11.68
VZ Pyx	13.5	08 59 20.0	-24 28 56	250.25	+13.88
CP Pup	15.0	08 11 46.0	-35 21 05	252.93	-00.84
MN Hya	17.0	09 29 07.1	-24 05 05	254.59	+19.26
T Pyx	15.3	09 04 41.5	-32 22 47	257.21	+09.71
CU Vel	17.0	08 58 35.8	-41 47 51	263.56	+02.61
IX Vel	9.1	08 15 19.1	-49 13 21	264.93	-07.89
MR Vel	17.0	09 25 46.3	-47 58 17	271.36	+01.88
KO Vel	16.7	10 15 58.4	-47 58 11	277.88	+07.20
UY Vol	16.8	07 48 33.7	-67 45 09	279.98	-19.81
V395 Car	15.5	09 22 34.7	-63 17 41	281.84	-09.34
KV Vel	11.8	10 54 41.0	-48 46 54	283.90	+09.73
0957-6639	14.6	09 59 03.0	-66 53 00	287.15	-09.45
OY Car	15.3	10 06 22.3	-70 14 05	289.77	-11.71
QU Car	11.1	11 05 42.8	-68 37 58	293.51	-07.72
MU Cen	14.9	12 12 53.9	-44 28 17	295.72	+17.86
WX Cen	13.4	13 12 52.5	-63 23 45	305.33	-00.62
BV Cen	12.6	13 31 19.6	-54 58 34	308.68	+07.45
V834 Cen	14.2	14 09 07.6	-45 17 18	316.98	+15.45
SP 1	13.9	15 51 41.1	-51 31 23	329.08	+01.96
Ht Tr 4	17.1	16 45 00.0	-51 12 18	335.25	-03.62
V1033 Sco	17.3	16 55 00.1	-39 50 45	345.10	+02.31
V691 CrA	15.8	18 25 46.6	-37 06 18	356.85	-11.29
V617 Sqr	13.6	18 07 52.0	-35 10 39	356.93	-07.19
V2051 Oph	15.0	17 08 19.1	-25 48 31	358.01	+08.62
J1712-2414	14.2	17 12 35.9	-24 14 41	359.87	+08.74