Filename	OBJECT	EXPTIME	FILTER	APERTUR	GRISM	AFILTER	BFILTER	UT	AIRMASS	NAXIS1	NAXIS2	TCSTGT
lb110001		1.000	8 Open	2 Slit_1.0	1 Grism_#5	NOT#73	Empty	16.6955555556	1.0000012854	2102	2052	Blank16h
lb110002		1.000	8 Open	2 Slit_1.0	1 Grism_#5	NOT#73	Empty	16.7208333333	1.0000012854	2102	2052	Blank16h
lb110003		1.000	8 Open	2 Slit_1.0	1 Grism_#5	NOT#73	Empty	16.7444444444	1.0000012854	2102	2052	Blank16h
lb110004		1.000	8 Open	2 Slit_1.0	1 Grism_#5	NOT#73	Empty	16.7688888889	1.0000012854	2102	2052	Blank16h
lb110005		1.000	8 Open	2 Slit_1.0	1 Grism_#5	NOT#73	Empty	16.7930555556	1.0000012854	2102	2052	Blank16h
lb110006		1.000	8 Open	2 Slit_1.0	1 Grism_#5	NOT#73	Empty	16.8175000000	1.0000012849	2102	2052	Blank16h
lb110007		1.000	8 Open	2 Slit_1.0	1 Grism_#5	NOT#73	Empty	16.8419444444	1.0000012849	2102	2052	Blank16h
lb110008		1.000	8 Open	2 Slit_1.0	1 Grism_#5	NOT#73	Empty	16.8663888889	1.0000012849	2102	2052	Blank16h
lb110009		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	16.9225000000	1.0000012854	2102	2052	Blank16h
lb110010		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	16.9525000000	1.0000012849	2102	2052	Blank16h
lb110011		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	16.9783333333	1.0000012845	2102	2052	Blank16h
lb110012		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.0036111111	1.0000012845	2102	2052	Blank16h
lb110013		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.0291666667	1.0000012845	2102	2052	Blank16h
lb110014		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.0547222222	1.0000012845	2102	2052	Blank16h
lb110015		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.0802777778	1.0000012841	2102	2052	Blank16h
lb110016		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.1058333333	1.0000012845	2102	2052	Blank16h
lb110017		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.1313888889	1.0000012845	2102	2052	Blank16h
lb110018		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.1569444444	1.0000012841	2102	2052	Blank16h
lb110019		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.1825000000	1.0000012841	2102	2052	Blank16h
lb110020		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.2080555556	1.0000012841	2102	2052	Blank16h
lb110021		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.2336111111	1.0000012841	2102	2052	Blank16h
lb110022		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.2591666667	1.0000012849	2102	2052	Blank16h
lb110023		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.2847222222	1.0000012845	2102	2052	Blank16h
lb110024		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.3102777778	1.0000012845	2102	2052	Blank16h
lb110025		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.3358333333	1.0000012845	2102	2052	Blank16h
lb110026		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.3613888889	1.0000012845	2102	2052	Blank16h
lb110027		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.3869444444	1.0000012845	2102	2052	Blank16h
lb110028		5.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	17.4125000000	1.0000012845	2102	2052	Blank16h
lb110029		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.3797222222	1.0000012832	1051	1026	Blank16h
lb110030		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.3872222222	1.0000012832	1051	1026	Blank16h
lb110031		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.3952777778	1.0000012832	1051	1026	Blank16h
lb110032		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.4033333333	1.0000012837	1051	1026	Blank16h
lb110033		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.4113888889	1.0000012837	1051	1026	Blank16h
lb110034		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.4194444444	1.0000012837	1051	1026	Blank16h
lb110035		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.4275000000	1.0000012837	1051	1026	Blank16h
lb110036		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.4363888889	1.0000012837	1051	1026	Blank16h
lb110037		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.4436111111	1.0000012837	1051	1026	Blank16h
lb110038		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.4513888889	1.0000012837	1051	1026	Blank16h
lb110039		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.5008333333	1.0000012837	2102	2052	Blank16h
lb110040		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.5250000000	1.0000012837	2102	2052	Blank16h
lb110041		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.5483333333	1.0000012837	2102	2052	Blank16h
lb110042		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.5725000000	1.0000012832	2102	2052	Blank16h
lb110043		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.5966666667	1.0000012837	2102	2052	Blank16h
lb110044		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.6205555556	1.0000012837	2102	2052	Blank16h
lb110045		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.6447222222	1.0000012841	2102	2052	Blank16h
lb110046		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.6688888889	1.0000012841	2102	2052	Blank16h
lb110047		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.6930555556	1.0000012841	2102	2052	Blank16h
lb110048		0.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	18.7172222222	1.0000012832	2102	2052	Blank16h
lb110049		5.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	19.1644444444	1.1328421474	1051	1026	Blank04h
lb110050		4.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	19.1741666667	1.1323763292	1051	1026	Blank04h

lb110051		6.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	19.1836111111	1.1319325132	1051	1026	Blank04h
lb110052		6.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	19.1936111111	1.1314678077	1051	1026	Blank04h
lb110053		1.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	19.2116666667	1.1306189181	1051	1026	Blank04h
lb110054		1.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	19.2197222222	1.1302540665	1051	1026	Blank04h
lb110055		1.500	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	19.2283333333	1.1298640772	1051	1026	Blank04h
lb110056		1.500	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	19.2372222222	1.1294601542	1051	1026	Blank04h
lb110057		6.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	19.2694444444	1.1280444141	2102	2052	Blank04h
lb110058		10.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	19.2963888889	1.1268956077	2102	2052	Blank04h
lb110059		16.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	19.3230555556	1.1257963864	2102	2052	Blank04h
lb110060		5.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	19.3519444444	1.1246434789	2102	2052	Blank04h
lb110061		6.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	19.3786111111	1.1236074033	2102	2052	Blank04h
lb110062		9.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	19.4052777778	1.1226123826	2102	2052	Blank04h
lb110063		15.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	19.4330555556	1.1216083771	2102	2052	Blank04h
lb110064		20.000	3 B#74	8 Open	8 Open_(Lyot	Open	Empty	19.4652777778	1.1204926908	2102	2052	Blank04h
lb110065		40.000	3 B#74	8 Open	8 Open_(Lyot	Open	Empty	19.4969444444	1.1194288268	2102	2052	Blank04h
lb110066		70.000	3 B#74	8 Open	8 Open_(Lyot	Open	Empty	19.5325000000	1.1182875924	2102	2052	Blank04h
lb110067		60.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	20.1530555556	1.3182870711	2102	2052	SN2002ap
lb110068		60.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	20.1961111111	1.3296571607	2102	2052	SN2002ap
lb110069		1200.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	20.2900000000	1.3553194224	2102	2052	SN2002ap
lb110070		900.000	8 Open	2 Slit_1.0	1 Grism_#5	NOT#73	Empty	20.6888888889	1.4852994960	2102	2052	SN2002ap
lb110071		1.000	8 Open	2 Slit_1.0	1 Grism_#5	NOT#73	Empty	21.0216666667	1.6263754778	2102	2052	SN2002ap
lb110072		50.000	8 Open	2 Slit_1.0	1 Grism_#5	Open	Empty	21.0516666667	1.6408542991	2102	2052	SN2002ap
lb110073		10.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	21.0969444444	1.6634259205	2102	2052	SN2002ap
lb110074		10.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	21.1463888889	1.6888341661	2102	2052	SN2002ap
lb110075		10.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	21.1750000000	1.0315171260	2102	2052	Spectrophot
lb110076		10.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	21.2205555556	1.0303349370	2102	2052	Spectrophot
lb110077		300.000	8 Open	2 Slit_1.0	1 Grism_#5	NOT#73	Empty	21.3141666667	1.0283266645	2102	2052	Spectrophot
lb110078		600.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	21.4577777778	1.0263059062	2102	2052	Spectrophot
lb110079		100.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	21.8136111111	1.0545342721	2102	2052	Cand2
lb110080		50.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	21.8680555556	1.0505774761	2102	2052	Cand2
lb110081		3000.000	8 Open	2 Slit_1.0	5 Grism_#6	Open	Empty	21.9244444444	1.0467157052	2102	2052	Cand2
lb110082		4000.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	22.7847222222	1.0097095789	1051	1026	field0726b
lb110083		1500.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	23.9172222222	1.0193435043	1051	1026	field0726b
lb110084		1500.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	0.4136111111	1.0446644081	1051	1026	field0726b
lb110085		300.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	0.8394444444	1.0780015858	2102	2052	field0726b

lb110086		300.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	0.9786111111	1.4737778156	2102	2052	Q1247+267
lb110087		300.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	1.0866666667	1.4362625227	2102	2052	Q1247+267
lb110088		1500.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	1.1963888889	1.4008505264	1051	1026	Q1247+267
lb110089		4000.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	1.6330555556	1.2823876992	1051	1026	Q1247+267
lb110090		1500.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	2.7527777778	1.0950622569	1051	1026	Q1247+267
lb110091		2400.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	3.1791666667	1.0540767121	1051	1026	Q1247+267
lb110092		10.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	3.8802777778	1.1363684435	1051	1026	G10
lb110093		100.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	3.8958333333	1.1368114193	1051	1026	G10
lb110094		100.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	3.9538888889	1.1386262290	1051	1026	G10
lb110095		150.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	3.9902777778	1.1399188234	2102	2052	G10
lb110096		150.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	4.0622222222	1.1427463691	2102	2052	G10
lb110097		2.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	4.1794444444	1.1482859701	2102	2052	G10
lb110098		2.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	4.2050000000	1.1496319803	2102	2052	G10
lb110099		5.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	4.2677777778	1.1195403012	2102	2052	Feige34
lb110100		5.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	4.2947222222	1.1222384603	2102	2052	Feige34
lb110101		20.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	4.3219444444	1.1250171423	1051	1026	Feige34
lb110102		60.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	4.3366666667	1.1265297115	1051	1026	Feige34
lb110103		60.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	4.3633333333	1.1293502633	1051	1026	Feige34
lb110104		60.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	4.3897222222	1.1321711864	1051	1026	Feige34
lb110105		20.000	3 B#74	8 Open	8 Open_(Lyot	Open	Empty	4.5638888889	1.1746640926	2102	2052	G10
lb110106		20.000	3 B#74	8 Open	8 Open_(Lyot	Open	Empty	4.6016666667	1.1779561380	2102	2052	G10
lb110107		5.000	2 V#75	8 Open	8 Open_(Lyot	Open	Empty	4.6316666667	1.1806708065	2102	2052	G10
lb110108		5.000	2 V#75	8 Open	8 Open_(Lyot	Open	Empty	4.6586111111	1.1831832463	2102	2052	G10
lb110109		0.299	6 I#11	8 Open	8 Open_(Lyot	Open	Empty	4.7097222222	1.1881230789	2102	2052	G10
lb110110		0.299	6 I#11	8 Open	8 Open_(Lyot	Open	Empty	4.7341666667	1.1905901552	2102	2052	G10
lb110111		1500.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	4.8533333333	1.0030418119	1051	1026	Q1247+267
lb110112		4000.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	5.2783333333	1.0147562137	1051	1026	Q1247+267
lb110113		1500.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	6.3977777778	1.0988559328	1051	1026	Q1247+267
lb110114		300.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	6.8236111111	1.1558129475	2102	2052	Q1247+267
lb110115		0.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.0286111111	1.5431717118	1051	1026	Blank16h
lb110116		0.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.0366666667	1.5414884652	1051	1026	Blank16h
lb110117		0.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.0447222222	1.5398289420	1051	1026	Blank16h

lb110118		0.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.0527777778	1.5381383795	1051	1026	Blank16h
lb110119		0.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.0608333333	1.5364991788	1051	1026	Blank16h
lb110120		0.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.0688888889	1.5348818815	1051	1026	Blank16h
lb110121		0.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.1483333333	1.5193454882	1051	1026	Blank16h
lb110122		0.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.1572222222	1.5176831894	1051	1026	Blank16h
lb110123		0.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.1647222222	1.5162458580	1051	1026	Blank16h
lb110124		0.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.1722222222	1.5148508497	1051	1026	Blank16h
lb110125		20.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.3650000000	1.4823196332	2102	2052	Blank16h
lb110126		15.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.3963888889	1.4775648421	2102	2052	Blank16h
lb110127		8.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.4250000000	1.4733747332	2102	2052	Blank16h
lb110128		4.000	4 R#76	8 Open	8 Open_(Lyot	Open	Empty	7.4538888889	1.4692478427	2102	2052	Blank16h
lb110129		10.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	7.4797222222	1.4656914895	1051	1026	Blank16h
lb110130		4.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	7.4911111111	1.4641341337	1051	1026	Blank16h
lb110131		3.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	7.5008333333	1.4628501547	1051	1026	Blank16h
lb110132		3.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	7.5102777778	1.4616154658	1051	1026	Blank16h
lb110133		7.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	7.5197222222	1.4603494186	2102	2052	Blank16h
lb110134		7.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	7.5463888889	1.4569141462	2102	2052	Blank16h
lb110135		5.000	1 U#7	8 Open	8 Open_(Lyot	Open	Empty	7.5730555556	1.4535789001	2102	2052	Blank16h
lb110136		7.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.6119444444	1.4488850373	1051	1026	Blank16h
lb110137		5.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.6222222222	1.4476663772	1051	1026	Blank16h
lb110138		5.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.6322222222	1.4465408847	1051	1026	Blank16h
lb110139		5.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.6419444444	1.4454179394	1051	1026	Blank16h
lb110140		4.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.6522222222	1.4442406185	1051	1026	Blank16h
lb110141		0.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.6663888889	1.0000009772	2102	2052	Blank16h
lb110142		0.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.6908333333	1.0000009743	2102	2052	Blank16h
lb110143		0.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.7150000000	1.0000009761	2102	2052	Blank16h
lb110144		0.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.7391666667	1.0000009746	2102	2052	Blank16h
lb110145		0.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.7641666667	1.0000009743	2102	2052	Blank16h
lb110146		0.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.7877777778	1.0000009746	2102	2052	Blank16h
lb110147		0.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.8119444444	1.0000009746	2102	2052	Blank16h
lb110148		0.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.8361111111	1.0000004885	2102	2052	Blank16h
lb110149		0.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.8605555556	1.0000004885	2102	2052	Blank16h

lb110150		0.000	8 Open	8 Open	8 Open_(Lyot	FY#369.4	Empty	7.8844444444	1.0000004885	2102	2052	Blank16h