

1) Filters (optional):

Limit date range: Date1: Date2:

Select Telescope(s):

1.9m

1.0m

Lesedi

2) Format output (optional):

Select attribute(s):

OBSERVER

DATE_OBS

UTC_OBS

OBJECT

OBSTYPE

EXPTIME

FileName

TELRA_DEG

TELDEC_DEG

TELESCOPE NAME

INSTRUMENT NAME

Moon Rise UTC

Moon Set UTC

Moon Phase

3) Choose ONE to Search:

Observer:

Object:

Object Ra Dec box search: RaLo: RaHi: DecLo: DecHi:

Tel Ra Dec box search: RaLo: RaHi: DecLo: DecHi:

Date range, ouput limited to 2000: DateR1: DateR2:

Search Results:

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Potter/Buckley	2023-04-25	19:01:28	1rxs080114	6947.0	25_4_2023	1.9m	hippo
Potter/Buckley	2022-01-26	22:34:02	1rxs080114	16796.0	26_1_2022	1.9m	hippo
Potter/Buckley	2021-05-11	19:10:55	1rxs080114	12278.0	11_5_2021	1.9m	hippo
Potter/Buckley	2019-01-04	1:26:20	rxs080114	10363.0	3_1_2019	1.9m	hippo
Potter/Buckley	2019-01-07	21:46:16	1rxs080114	24002.0	7_1_2019	1.9m	hippo
Potter/Buckley	2019-01-04	22:51:02	1rxs080114	20143.0	4_1_2019	1.9m	hippo
Potter/Buckley	2019-01-06	21:52:12	1rxs080114	22775.0	6_1_2019	1.9m	hippo
Potter/Buckley	2017-03-23	20:56:51	1rxs080114	7856.0	23_3_2017	1.9m	hippo
Potter/Buckley	2017-03-24	20:03:39	1rxs080114	11139.0	24_3_2017	1.9m	hippo
Potter/Buckley	2017-03-24	20:55:02	junk	0.0	24_3_2017	1.9m	hippo
Potter/Buckley	2017-03-27	19:52:29	1rxs080114	14727.0	27_3_2017	1.9m	hippo

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Stephen Potter	2023-02-04	23:04:05	1rxs080114	10.0	/data/74in/spupnic/2023/0204/a4511062.fits	1.9m	spupnic
Stephen Potter	2023-02-04	23:06:25	1rxs080114	500.0	/data/74in/spupnic/2023/0204/a4511063.fits	1.9m	spupnic
Van Wyk	2020-05-19	17:25:55	ARC	20.0	/data/74in/spupnic/2020/0519/a1641080.fits	1.9m	spupnic
Van Wyk	2020-05-19	17:26:58	HASH-31967	900.0	/data/74in/spupnic/2020/0519/a1641081.fits	1.9m	spupnic
Potter	2017-03-29	18:01:37	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471058.fits	1.9m	spupnic
Potter	2017-03-29	18:02:43	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471059.fits	1.9m	spupnic
Potter	2017-03-29	18:05:13	1rxs080114	300.0	/data/74in/spupnic/2017/0329/a0471060.fits	1.9m	spupnic
Potter	2017-03-29	18:14:23	1rxs080114	100.0	/data/74in/spupnic/2017/0329/a0471061.fits	1.9m	spupnic
Potter	2017-03-29	18:23:13	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471062.fits	1.9m	spupnic
Potter	2017-03-29	18:26:36	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471063.fits	1.9m	spupnic
Potter	2017-03-29	18:30:01	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471064.fits	1.9m	spupnic
Potter	2017-03-29	18:33:25	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471065.fits	1.9m	spupnic
Potter	2017-03-29	18:36:50	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471066.fits	1.9m	spupnic

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Potter	2017-03-29	18:40:14	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471067.fits	1.9m	spupnic
Potter	2017-03-29	18:43:39	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471068.fits	1.9m	spupnic
Potter	2017-03-29	18:47:03	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471069.fits	1.9m	spupnic
Potter	2017-03-29	18:50:27	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471070.fits	1.9m	spupnic
Potter	2017-03-29	18:53:51	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471071.fits	1.9m	spupnic
Potter	2017-03-29	18:57:36	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471072.fits	1.9m	spupnic
Potter	2017-03-29	18:58:39	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471073.fits	1.9m	spupnic
Potter	2017-03-29	19:02:03	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471074.fits	1.9m	spupnic
Potter	2017-03-29	19:05:28	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471075.fits	1.9m	spupnic
Potter	2017-03-29	19:08:52	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471076.fits	1.9m	spupnic
Potter	2017-03-29	19:12:16	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471077.fits	1.9m	spupnic
Potter	2017-03-29	19:15:40	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471078.fits	1.9m	spupnic
Potter	2017-03-29	19:19:04	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471079.fits	1.9m	spupnic
Potter	2017-03-29	19:22:29	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471080.fits	1.9m	spupnic
Potter	2017-03-29	19:25:53	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471081.fits	1.9m	spupnic
Potter	2017-03-29	19:29:17	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471082.fits	1.9m	spupnic
Potter	2017-03-29	19:33:53	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471083.fits	1.9m	spupnic
Potter	2017-03-29	19:34:53	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471084.fits	1.9m	spupnic
Potter	2017-03-29	19:38:17	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471085.fits	1.9m	spupnic
Potter	2017-03-29	19:41:42	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471086.fits	1.9m	spupnic
Potter	2017-03-29	19:45:06	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471087.fits	1.9m	spupnic
Potter	2017-03-29	19:48:30	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471088.fits	1.9m	spupnic
Potter	2017-03-29	19:51:54	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471089.fits	1.9m	spupnic
Potter	2017-03-29	19:55:19	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471090.fits	1.9m	spupnic
Potter	2017-03-29	19:58:43	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471091.fits	1.9m	spupnic
Potter	2017-03-29	20:02:08	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471092.fits	1.9m	spupnic
Potter	2017-03-29	20:05:32	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471093.fits	1.9m	spupnic
Potter	2017-03-29	20:09:30	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471094.fits	1.9m	spupnic
Potter	2017-03-29	20:10:30	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471095.fits	1.9m	spupnic

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Potter	2017-03-29	20:13:54	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471096.fits	1.9m	spupnic
Potter	2017-03-29	20:17:18	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471097.fits	1.9m	spupnic
Potter	2017-03-29	20:20:43	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471098.fits	1.9m	spupnic
Potter	2017-03-29	20:24:07	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471099.fits	1.9m	spupnic
Potter	2017-03-29	20:27:32	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471100.fits	1.9m	spupnic
Potter	2017-03-29	20:30:58	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471101.fits	1.9m	spupnic
Potter	2017-03-29	20:34:22	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471102.fits	1.9m	spupnic
Potter	2017-03-29	20:37:47	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471103.fits	1.9m	spupnic
Potter	2017-03-29	20:41:11	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471104.fits	1.9m	spupnic
Potter	2017-03-29	20:44:49	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471105.fits	1.9m	spupnic
Potter	2017-03-29	20:45:47	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471106.fits	1.9m	spupnic
Potter	2017-03-29	20:49:21	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471107.fits	1.9m	spupnic
Potter	2017-03-29	20:52:45	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471108.fits	1.9m	spupnic
Potter	2017-03-29	20:56:09	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471109.fits	1.9m	spupnic
Potter	2017-03-29	20:59:33	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471110.fits	1.9m	spupnic
Potter	2017-03-29	21:02:57	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471111.fits	1.9m	spupnic
Potter	2017-03-29	21:06:20	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471112.fits	1.9m	spupnic
Potter	2017-03-29	21:09:44	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471113.fits	1.9m	spupnic
Potter	2017-03-29	21:13:08	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471114.fits	1.9m	spupnic
Potter	2017-03-29	21:16:32	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471115.fits	1.9m	spupnic
Potter	2017-03-29	21:23:34	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471116.fits	1.9m	spupnic
Potter	2017-03-29	21:24:29	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471117.fits	1.9m	spupnic
Potter	2017-03-29	21:27:53	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471118.fits	1.9m	spupnic
Potter	2017-03-29	21:31:17	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471119.fits	1.9m	spupnic
Potter	2017-03-29	21:34:41	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471120.fits	1.9m	spupnic
Potter	2017-03-29	21:38:05	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471121.fits	1.9m	spupnic
Potter	2017-03-29	21:41:29	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471122.fits	1.9m	spupnic
Potter	2017-03-29	21:44:53	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471123.fits	1.9m	spupnic
Potter	2017-03-29	21:48:17	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471124.fits	1.9m	spupnic

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Potter	2017-03-29	21:51:40	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471125.fits	1.9m	spupnic
Potter	2017-03-29	21:55:04	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471126.fits	1.9m	spupnic
Potter	2017-03-29	21:58:46	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471127.fits	1.9m	spupnic
Potter	2017-03-29	21:59:43	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471128.fits	1.9m	spupnic
Potter	2017-03-29	22:03:07	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471129.fits	1.9m	spupnic
Potter	2017-03-29	22:06:30	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471130.fits	1.9m	spupnic
Potter	2017-03-29	22:09:54	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471131.fits	1.9m	spupnic
Potter	2017-03-29	22:13:18	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471132.fits	1.9m	spupnic
Potter	2017-03-29	22:16:42	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471133.fits	1.9m	spupnic
Potter	2017-03-29	22:20:05	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471134.fits	1.9m	spupnic
Potter	2017-03-29	22:23:29	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471135.fits	1.9m	spupnic
Potter	2017-03-29	22:26:53	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471136.fits	1.9m	spupnic
Potter	2017-03-29	22:30:17	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471137.fits	1.9m	spupnic
Potter	2017-03-29	22:33:57	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471138.fits	1.9m	spupnic
Potter	2017-03-29	22:35:22	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471139.fits	1.9m	spupnic
Potter	2017-03-29	22:38:46	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471140.fits	1.9m	spupnic
Potter	2017-03-29	22:42:10	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471141.fits	1.9m	spupnic
Potter	2017-03-29	22:45:34	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471142.fits	1.9m	spupnic
Potter	2017-03-29	22:48:57	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471143.fits	1.9m	spupnic
Potter	2017-03-29	22:52:21	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471144.fits	1.9m	spupnic
Potter	2017-03-29	22:55:45	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471145.fits	1.9m	spupnic
Potter	2017-03-29	22:59:09	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471146.fits	1.9m	spupnic
Potter	2017-03-29	23:02:32	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471147.fits	1.9m	spupnic
Potter	2017-03-29	23:05:56	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471148.fits	1.9m	spupnic
Potter	2017-03-29	23:10:21	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471149.fits	1.9m	spupnic
Potter	2017-03-30	18:38:02	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471499.fits	1.9m	spupnic
Potter	2017-03-30	18:40:56	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471500.fits	1.9m	spupnic
Potter	2017-03-30	18:44:20	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471501.fits	1.9m	spupnic
Potter	2017-03-30	18:47:44	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471502.fits	1.9m	spupnic

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Potter	2017-03-30	18:51:07	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471503.fits	1.9m	spupnic
Potter	2017-03-30	18:54:31	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471504.fits	1.9m	spupnic
Potter	2017-03-30	18:57:55	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471505.fits	1.9m	spupnic
Potter	2017-03-30	19:01:19	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471506.fits	1.9m	spupnic
Potter	2017-03-30	19:04:43	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471507.fits	1.9m	spupnic
Potter	2017-03-30	19:08:07	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471508.fits	1.9m	spupnic
Potter	2017-03-30	19:11:31	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471509.fits	1.9m	spupnic
Potter	2017-03-30	19:16:01	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471510.fits	1.9m	spupnic
Potter	2017-03-30	19:17:01	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471511.fits	1.9m	spupnic
Potter	2017-03-30	19:20:25	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471512.fits	1.9m	spupnic
Potter	2017-03-30	19:23:49	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471513.fits	1.9m	spupnic
Potter	2017-03-30	19:27:12	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471514.fits	1.9m	spupnic
Potter	2017-03-30	19:30:36	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471515.fits	1.9m	spupnic
Potter	2017-03-30	19:33:59	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471516.fits	1.9m	spupnic
Potter	2017-03-30	19:37:23	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471517.fits	1.9m	spupnic
Potter	2017-03-30	19:40:47	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471518.fits	1.9m	spupnic
Potter	2017-03-30	19:44:11	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471519.fits	1.9m	spupnic
Potter	2017-03-30	19:47:35	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471520.fits	1.9m	spupnic
Potter	2017-03-30	19:54:05	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471521.fits	1.9m	spupnic
Potter	2017-03-30	19:55:09	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471522.fits	1.9m	spupnic
Potter	2017-03-30	19:58:33	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471523.fits	1.9m	spupnic
Potter	2017-03-30	20:01:57	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471524.fits	1.9m	spupnic
Potter	2017-03-30	20:05:21	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471525.fits	1.9m	spupnic
Potter	2017-03-30	20:08:45	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471526.fits	1.9m	spupnic
Potter	2017-03-30	20:12:09	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471527.fits	1.9m	spupnic
Potter	2017-03-30	20:15:33	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471528.fits	1.9m	spupnic
Potter	2017-03-30	20:18:57	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471529.fits	1.9m	spupnic
Potter	2017-03-30	20:22:21	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471530.fits	1.9m	spupnic
Potter	2017-03-30	20:25:45	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471531.fits	1.9m	spupnic

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Potter	2017-03-30	20:30:16	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471532.fits	1.9m	spupnic
Potter	2017-03-30	20:31:15	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471533.fits	1.9m	spupnic
Potter	2017-03-30	20:34:39	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471534.fits	1.9m	spupnic
Potter	2017-03-30	20:38:03	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471535.fits	1.9m	spupnic
Potter	2017-03-30	20:41:27	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471536.fits	1.9m	spupnic
Potter	2017-03-30	20:44:51	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471537.fits	1.9m	spupnic
Potter	2017-03-30	20:48:15	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471538.fits	1.9m	spupnic
Potter	2017-03-30	20:51:39	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471539.fits	1.9m	spupnic
Potter	2017-03-30	20:55:03	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471540.fits	1.9m	spupnic
Potter	2017-03-30	20:58:27	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471541.fits	1.9m	spupnic
Potter	2017-03-30	21:01:51	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471542.fits	1.9m	spupnic
Potter	2017-03-30	21:05:31	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471543.fits	1.9m	spupnic
Potter	2017-03-30	21:06:30	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471544.fits	1.9m	spupnic
Potter	2017-03-30	21:09:54	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471545.fits	1.9m	spupnic
Potter	2017-03-30	21:13:18	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471546.fits	1.9m	spupnic
Potter	2017-03-30	21:16:42	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471547.fits	1.9m	spupnic
Potter	2017-03-30	21:20:06	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471548.fits	1.9m	spupnic
Potter	2017-03-30	21:23:30	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471549.fits	1.9m	spupnic
Potter	2017-03-30	21:26:53	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471550.fits	1.9m	spupnic
Potter	2017-03-30	21:30:17	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471551.fits	1.9m	spupnic
Potter	2017-03-30	21:33:41	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471552.fits	1.9m	spupnic
Potter	2017-03-30	21:37:05	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471553.fits	1.9m	spupnic
Potter	2017-03-30	21:41:04	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471554.fits	1.9m	spupnic
Potter	2017-03-30	21:46:22	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471555.fits	1.9m	spupnic
Potter	2017-03-30	21:49:46	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471556.fits	1.9m	spupnic
Potter	2017-03-30	21:53:10	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471557.fits	1.9m	spupnic
Potter	2017-03-30	21:56:34	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471558.fits	1.9m	spupnic
Potter	2017-03-30	21:59:58	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471559.fits	1.9m	spupnic
Potter	2017-03-30	22:03:22	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471560.fits	1.9m	spupnic

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Potter	2017-03-30	22:06:46	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471561.fits	1.9m	spupnic
Potter	2017-03-30	22:10:09	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471562.fits	1.9m	spupnic
Potter	2017-03-30	22:13:33	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471563.fits	1.9m	spupnic
Potter	2017-03-30	22:16:57	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471564.fits	1.9m	spupnic
Potter	2017-03-30	22:20:54	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471565.fits	1.9m	spupnic
Potter	2017-03-30	22:22:12	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471566.fits	1.9m	spupnic
Potter	2017-03-30	22:25:36	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471567.fits	1.9m	spupnic
Potter	2017-03-30	22:29:00	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471568.fits	1.9m	spupnic
Potter	2017-03-30	22:32:23	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471569.fits	1.9m	spupnic
Potter	2017-03-30	22:35:47	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471570.fits	1.9m	spupnic
Potter	2017-03-30	22:39:11	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471571.fits	1.9m	spupnic
Potter	2017-03-30	22:42:35	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471572.fits	1.9m	spupnic
Potter	2017-03-30	22:45:59	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471573.fits	1.9m	spupnic
Potter	2017-03-30	22:49:23	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471574.fits	1.9m	spupnic
Potter	2017-03-30	22:52:47	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0471575.fits	1.9m	spupnic
Potter	2017-03-30	22:57:11	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0471576.fits	1.9m	spupnic
Potter	2017-04-03	17:49:58	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0473361.fits	1.9m	spupnic
Potter	2017-04-03	17:51:10	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473362.fits	1.9m	spupnic
Potter	2017-04-03	17:54:34	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473363.fits	1.9m	spupnic
Potter	2017-04-03	17:57:57	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473364.fits	1.9m	spupnic
Potter	2017-04-03	18:01:21	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473365.fits	1.9m	spupnic
Potter	2017-04-03	18:04:45	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473366.fits	1.9m	spupnic
Potter	2017-04-03	18:08:09	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473367.fits	1.9m	spupnic
Potter	2017-04-03	18:11:33	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473368.fits	1.9m	spupnic
Potter	2017-04-03	18:14:57	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473369.fits	1.9m	spupnic
Potter	2017-04-03	18:18:21	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473370.fits	1.9m	spupnic
Potter	2017-04-03	18:21:45	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473371.fits	1.9m	spupnic
Potter	2017-04-03	18:25:18	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0473372.fits	1.9m	spupnic
Potter	2017-04-03	18:26:12	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473373.fits	1.9m	spupnic

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Potter	2017-04-03	18:29:35	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473374.fits	1.9m	spupnic
Potter	2017-04-03	18:32:59	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473375.fits	1.9m	spupnic
Potter	2017-04-03	18:36:23	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473376.fits	1.9m	spupnic
Potter	2017-04-03	18:39:47	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473377.fits	1.9m	spupnic
Potter	2017-04-03	18:43:11	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473378.fits	1.9m	spupnic
Potter	2017-04-03	18:46:35	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473379.fits	1.9m	spupnic
Potter	2017-04-03	18:49:58	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473380.fits	1.9m	spupnic
Potter	2017-04-03	18:53:22	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473381.fits	1.9m	spupnic
Potter	2017-04-03	18:56:46	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473382.fits	1.9m	spupnic
Potter	2017-04-03	19:02:59	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0473383.fits	1.9m	spupnic
Potter	2017-04-03	19:03:56	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473384.fits	1.9m	spupnic
Potter	2017-04-03	19:07:20	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473385.fits	1.9m	spupnic
Potter	2017-04-03	19:10:44	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473386.fits	1.9m	spupnic
Potter	2017-04-03	19:14:08	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473387.fits	1.9m	spupnic
Potter	2017-04-03	19:17:32	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473388.fits	1.9m	spupnic
Potter	2017-04-03	19:20:56	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473389.fits	1.9m	spupnic
Potter	2017-04-03	19:24:20	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473390.fits	1.9m	spupnic
Potter	2017-04-03	19:27:44	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473391.fits	1.9m	spupnic
Potter	2017-04-03	19:31:08	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473392.fits	1.9m	spupnic
Potter	2017-04-03	19:34:32	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473393.fits	1.9m	spupnic
Potter	2017-04-03	19:38:12	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0473394.fits	1.9m	spupnic
Potter	2017-04-03	19:39:10	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473395.fits	1.9m	spupnic
Potter	2017-04-03	19:42:34	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473396.fits	1.9m	spupnic
Potter	2017-04-03	19:45:58	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473397.fits	1.9m	spupnic
Potter	2017-04-03	19:49:22	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473398.fits	1.9m	spupnic
Potter	2017-04-03	19:52:46	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473399.fits	1.9m	spupnic
Potter	2017-04-03	19:56:09	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473400.fits	1.9m	spupnic
Potter	2017-04-03	19:59:33	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473401.fits	1.9m	spupnic
Potter	2017-04-03	20:02:57	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473402.fits	1.9m	spupnic

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Potter	2017-04-03	20:06:20	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473403.fits	1.9m	spupnic
Potter	2017-04-03	20:09:44	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473404.fits	1.9m	spupnic
Potter	2017-04-03	20:13:22	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0473405.fits	1.9m	spupnic
Potter	2017-04-03	20:14:35	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473406.fits	1.9m	spupnic
Potter	2017-04-03	20:17:59	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473407.fits	1.9m	spupnic
Potter	2017-04-03	20:21:23	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473408.fits	1.9m	spupnic
Potter	2017-04-03	20:24:47	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473409.fits	1.9m	spupnic
Potter	2017-04-03	20:28:11	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473410.fits	1.9m	spupnic
Potter	2017-04-03	20:31:35	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473411.fits	1.9m	spupnic
Potter	2017-04-03	20:34:59	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473412.fits	1.9m	spupnic
Potter	2017-04-03	20:38:23	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473413.fits	1.9m	spupnic
Potter	2017-04-03	20:41:47	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473414.fits	1.9m	spupnic
Potter	2017-04-03	20:45:11	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473415.fits	1.9m	spupnic
Potter	2017-04-03	20:48:58	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0473416.fits	1.9m	spupnic
Potter	2017-04-03	20:52:43	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473417.fits	1.9m	spupnic
Potter	2017-04-03	20:56:07	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473418.fits	1.9m	spupnic
Potter	2017-04-03	20:59:31	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473419.fits	1.9m	spupnic
Potter	2017-04-03	21:02:55	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473420.fits	1.9m	spupnic
Potter	2017-04-03	21:06:19	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473421.fits	1.9m	spupnic
Potter	2017-04-03	21:09:42	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473422.fits	1.9m	spupnic
Potter	2017-04-03	21:13:07	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473423.fits	1.9m	spupnic
Potter	2017-04-03	21:16:31	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473424.fits	1.9m	spupnic
Potter	2017-04-03	21:19:55	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473425.fits	1.9m	spupnic
Potter	2017-04-03	21:23:19	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473426.fits	1.9m	spupnic
Potter	2017-04-03	21:26:57	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0473427.fits	1.9m	spupnic
Potter	2017-04-03	21:27:57	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473428.fits	1.9m	spupnic
Potter	2017-04-03	21:31:21	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473429.fits	1.9m	spupnic
Potter	2017-04-03	21:34:44	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473430.fits	1.9m	spupnic
Potter	2017-04-03	21:38:08	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473431.fits	1.9m	spupnic

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Potter	2017-04-03	21:41:32	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473432.fits	1.9m	spupnic
Potter	2017-04-03	21:44:56	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473433.fits	1.9m	spupnic
Potter	2017-04-03	21:48:20	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473434.fits	1.9m	spupnic
Potter	2017-04-03	21:51:44	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473435.fits	1.9m	spupnic
Potter	2017-04-03	21:55:08	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473436.fits	1.9m	spupnic
Potter	2017-04-03	21:58:31	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473437.fits	1.9m	spupnic
Potter	2017-04-03	22:02:07	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0473438.fits	1.9m	spupnic
Potter	2017-04-03	22:03:04	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473439.fits	1.9m	spupnic
Potter	2017-04-03	22:06:28	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473440.fits	1.9m	spupnic
Potter	2017-04-03	22:09:52	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473441.fits	1.9m	spupnic
Potter	2017-04-03	22:13:16	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473442.fits	1.9m	spupnic
Potter	2017-04-03	22:16:40	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473443.fits	1.9m	spupnic
Potter	2017-04-03	22:20:04	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473444.fits	1.9m	spupnic
Potter	2017-04-03	22:23:28	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473445.fits	1.9m	spupnic
Potter	2017-04-03	22:26:52	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473446.fits	1.9m	spupnic
Potter	2017-04-03	22:30:16	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473447.fits	1.9m	spupnic
Potter	2017-04-03	22:33:40	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473448.fits	1.9m	spupnic
Potter	2017-04-03	22:37:17	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0473449.fits	1.9m	spupnic
Potter	2017-04-03	22:38:23	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473450.fits	1.9m	spupnic
Potter	2017-04-03	22:41:48	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473451.fits	1.9m	spupnic
Potter	2017-04-03	22:45:12	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473452.fits	1.9m	spupnic
Potter	2017-04-03	22:48:36	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473453.fits	1.9m	spupnic
Potter	2017-04-03	22:52:00	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473454.fits	1.9m	spupnic
Potter	2017-04-03	22:55:24	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473455.fits	1.9m	spupnic
Potter	2017-04-03	22:58:48	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473456.fits	1.9m	spupnic
Potter	2017-04-03	23:02:12	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473457.fits	1.9m	spupnic
Potter	2017-04-03	23:05:36	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473458.fits	1.9m	spupnic
Potter	2017-04-03	23:09:00	1rxs080114	200.0	/data/74in/spupnic/2017/0329/a0473459.fits	1.9m	spupnic
Potter	2017-04-03	23:12:35	1rxs080114	40.0	/data/74in/spupnic/2017/0329/a0473460.fits	1.9m	spupnic

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
	2021-03-16	18:09:48		5.0	/data/40in/sha/2021/0316/SHA_20210316.0001.fits	1.0m	shoca
Potter	2019-01-03	23:40:43	rxs80114	1e-05	/data/40in/sha/2019/0103/SHA_20190103.0004.fits	1.0m	shoca
Potter	2019-01-04	1:08:12	rxs80114	1e-05	/data/40in/sha/2019/0103/SHA_20190103.0005.fits	1.0m	shoca
Potter	2019-01-04	22:57:04	1rxs080114	1e-05	/data/40in/sha/2019/0104/SHA_20190104.0004.fits	1.0m	shoca
Potter	2019-01-05	0:21:08	1rxs080114	1e-05	/data/40in/sha/2019/0104/SHA_20190104.0005.fits	1.0m	shoca
Potter	2019-01-05	0:54:02	1rxs080114	1e-05	/data/40in/sha/2019/0104/SHA_20190104.0006.fits	1.0m	shoca
Potter	2019-01-06	20:05:31	1rxs080114	1e-05	/data/40in/sha/2019/0106/SHA_20190106.0001.fits	1.0m	shoca
Potter	2019-01-06	21:46:04	1rxs080114	1e-05	/data/40in/sha/2019/0106/SHA_20190106.0002.fits	1.0m	shoca
Potter	2019-01-06	23:26:51	1rxs080114	1e-05	/data/40in/sha/2019/0106/SHA_20190106.0003.fits	1.0m	shoca
Potter	2019-01-07	1:07:23	1rxs080114	1e-05	/data/40in/sha/2019/0106/SHA_20190106.0004.fits	1.0m	shoca
	2019-01-07	21:06:24		1e-05	/data/40in/sha/2019/0107/SHA_20190107.0043.fits	1.0m	shoca
	2019-01-07	22:47:03		1e-05	/data/40in/sha/2019/0107/SHA_20190107.0044.fits	1.0m	shoca
	2019-01-08	0:27:36		1e-05	/data/40in/sha/2019/0107/SHA_20190107.0045.fits	1.0m	shoca
	2019-01-08	2:09:29		1e-05	/data/40in/sha/2019/0107/SHA_20190107.0046.fits	1.0m	shoca
	2019-01-08	2:20:02		1e-05	/data/40in/sha/2019/0107/SHA_20190107.0047.fits	1.0m	shoca
thorstensen	2019-02-17	0:58:43	TYC8135-119-1	60.0	/data/40in/sha/2019/0216/SHA_20190216.0021.fits	1.0m	shoca
thorstensen	2019-02-17	1:02:36	TYC8135-119-1	60.0	/data/40in/sha/2019/0216/SHA_20190216.0022.fits	1.0m	shoca
thorstensen	2019-02-18	18:50:34	TYC8135	20.0	/data/40in/sha/2019/0218/SHA_20190218.0014.fits	1.0m	shoca
thorstensen	2019-02-18	18:51:55	TYC8135	20.0	/data/40in/sha/2019/0218/SHA_20190218.0015.fits	1.0m	shoca
Potter	2019-05-10	17:21:57	1rxs080114	1e-05	/data/40in/sha/2019/0510/SHA_20190510.0001.fits	1.0m	shoca
Potter	2019-05-10	18:22:41	1rxs080114	1e-05	/data/40in/sha/2019/0510/SHA_20190510.0002.fits	1.0m	shoca
Potter	2019-05-10	19:23:29	1rxs080114	1e-05	/data/40in/sha/2019/0510/SHA_20190510.0003.fits	1.0m	shoca
Potter	2018-02-21	20:02:00	1xrs080114	1e-05	/data/40in/sha/2018/0221/SHA_20180221.0004.fits	1.0m	shoca
Potter	2018-02-22	20:43:04	1xrs080114	1.0	/data/40in/sha/2018/0222/SHA_20180222.0004.fits	1.0m	shoca
Potter	2018-02-22	21:44:41	1xrs080114	1.0	/data/40in/sha/2018/0222/SHA_20180222.0005.fits	1.0m	shoca
Potter	2018-02-22	21:46:20	1xrs080114	1e-05	/data/40in/sha/2018/0222/SHA_20180222.0006.fits	1.0m	shoca
Potter	2018-02-22	22:49:40	1xrs080114	1e-05	/data/40in/sha/2018/0222/SHA_20180222.0007.fits	1.0m	shoca

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
Potter	2018-02-22	23:50:30	1xrs080114	1e-05	/data/40in/sha/2018/0222/SHA_20180222.0008.fits	1.0m	shoca
Potter	2018-02-23	19:53:00	1rxs080114	1e-05	/data/40in/sha/2018/0223/SHA_20180223.0002.fits	1.0m	shoca
Potter	2018-02-23	20:57:10	1rxs080114	1e-05	/data/40in/sha/2018/0223/SHA_20180223.0003.fits	1.0m	shoca
Potter	2018-02-24	19:15:00	1rxs080114	1e-05	/data/40in/sha/2018/0224/SHA_20180224.0002.fits	1.0m	shoca
Potter	2018-02-24	20:16:00	1rxs080114	1e-05	/data/40in/sha/2018/0224/SHA_20180224.0003.fits	1.0m	shoca
	2018-02-27	18:49:00		1e-05	/data/40in/sha/2018/0227/SHA_20180227.0007.fits	1.0m	shoca
	2018-02-27	20:26:06		0.28395	/data/40in/sha/2018/0227/SHA_20180227.0008.fits	1.0m	shoca
	2018-02-27	20:27:14		0.28395	/data/40in/sha/2018/0227/SHA_20180227.0009.fits	1.0m	shoca
	2018-02-27	20:29:46		0.28395	/data/40in/sha/2018/0227/SHA_20180227.0010.fits	1.0m	shoca
	2018-02-27	20:29:59		0.28395	/data/40in/sha/2018/0227/SHA_20180227.0011.fits	1.0m	shoca
	2018-02-27	20:30:17		0.28395	/data/40in/sha/2018/0227/SHA_20180227.0012.fits	1.0m	shoca
	2018-02-27	20:30:46		0.28395	/data/40in/sha/2018/0227/SHA_20180227.0013.fits	1.0m	shoca
	2018-02-27	20:37:08		0.28395	/data/40in/sha/2018/0227/SHA_20180227.0014.fits	1.0m	shoca
	2018-02-27	20:37:21		0.28395	/data/40in/sha/2018/0227/SHA_20180227.0015.fits	1.0m	shoca
	2018-02-27	20:37:29		0.28395	/data/40in/sha/2018/0227/SHA_20180227.0016.fits	1.0m	shoca
	2018-02-27	20:37:34		0.28395	/data/40in/sha/2018/0227/SHA_20180227.0017.fits	1.0m	shoca
Potter	2018-03-21	17:51:10	1rxs080114	1e-05	/data/40in/sha/2018/0321/SHA_20180321.0001.fits	1.0m	shoca
Potter	2018-03-21	18:52:10	1rxs080114	1e-05	/data/40in/sha/2018/0321/SHA_20180321.0002.fits	1.0m	shoca
Potter	2018-03-21	19:53:10	1rxs080114	1e-05	/data/40in/sha/2018/0321/SHA_20180321.0003.fits	1.0m	shoca
Potter	2018-03-22	18:41:10		1e-05	/data/40in/sha/2018/0322/SHA_20180322.0001.fits	1.0m	shoca
Potter	2018-03-22	19:43:00		1e-05	/data/40in/sha/2018/0322/SHA_20180322.0002.fits	1.0m	shoca
Potter	2018-03-26	17:50:00	1xrs080114	1e-05	/data/40in/sha/2018/0326/SHA_20180326.0001.fits	1.0m	shoca
Potter	2018-03-26	18:51:00	1xrs080114	1e-05	/data/40in/sha/2018/0326/SHA_20180326.0002.fits	1.0m	shoca
Potter	2018-03-26	19:52:00	1xrs080114	1e-05	/data/40in/sha/2018/0326/SHA_20180326.0003.fits	1.0m	shoca
NULL	2023-03-14	19:23:49	NULL	4.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0052.fits	Lesedi	mookodi
NULL	2023-03-14	19:24:19	NULL	4.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0053.fits	Lesedi	mookodi
NULL	2023-03-14	19:24:59	NULL	4.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0054.fits	Lesedi	mookodi
NULL	2023-03-14	19:25:14	NULL	4.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0055.fits	Lesedi	mookodi
sbp	2023-03-14	19:26:16	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0056.fits	Lesedi	mookodi

OBSERVER	DATE_OBS	UTC_OBS	OBJECT	EXPTIME	FileName	Telescope_name	Instrument_name
sbp	2023-03-14	19:26:27	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0057.fits	Lesedi	mookodi
sbp	2023-03-14	19:26:37	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0058.fits	Lesedi	mookodi
sbp	2023-03-14	19:26:48	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0059.fits	Lesedi	mookodi
sbp	2023-03-14	19:26:59	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0060.fits	Lesedi	mookodi
sbp	2023-03-14	19:27:09	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0061.fits	Lesedi	mookodi
sbp	2023-03-14	19:27:20	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0062.fits	Lesedi	mookodi
sbp	2023-03-14	19:27:30	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0063.fits	Lesedi	mookodi
sbp	2023-03-14	19:27:41	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0064.fits	Lesedi	mookodi
sbp	2023-03-14	19:27:51	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0065.fits	Lesedi	mookodi
sbp	2023-03-14	19:28:02	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0066.fits	Lesedi	mookodi
sbp	2023-03-14	19:28:12	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0067.fits	Lesedi	mookodi
sbp	2023-03-14	19:28:22	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0068.fits	Lesedi	mookodi
sbp	2023-03-14	19:28:33	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0069.fits	Lesedi	mookodi
sbp	2023-03-14	19:28:44	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0070.fits	Lesedi	mookodi
sbp	2023-03-14	19:28:54	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0071.fits	Lesedi	mookodi
sbp	2023-03-14	19:29:05	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0072.fits	Lesedi	mookodi
sbp	2023-03-14	19:29:15	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0073.fits	Lesedi	mookodi
sbp	2023-03-14	19:29:26	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0074.fits	Lesedi	mookodi
sbp	2023-03-14	19:29:36	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0075.fits	Lesedi	mookodi
sbp	2023-03-14	19:29:47	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0076.fits	Lesedi	mookodi
sbp	2023-03-14	19:29:57	1rxs080114	10.0	/data/lesedi/mkd/2023/0314/MKD_20230314.0077.fits	Lesedi	mookodi