

ESO Period 87 - Protected Guaranteed Time Observations as part of the Italian X-shooter time

Target id	RA	DEC	Telescope	Instrument	Instrument setup	Execution time (h)	PI	Short title
TWA 30	11 32 18 31	-30 19 51 9	UT2	XSHOOTER	LSS	0.35	J.M Alcalá	Survey of star forming regions
TWA 4A/HD98800A	11 22 05 30	-24 46 40 0	UT2	XSHOOTER	LSS	0.20	J.M Alcalá	Survey of star forming regions
TWA4B/HD98800B	11 22 05 30	-24 46 48 0	UT2	XSHOOTER	LSS	0.20	J.M Alcalá	Survey of star forming regions
TWA 12/RX J1121.1-3845	11 21 05 50	-38 45 16 3	UT2	XSHOOTER	LSS	0.35	J.M Alcalá	Survey of star forming regions
TWA 5A/CD-33_7795A	11 31 55 40	-34 36 27 0	UT2	XSHOOTER	LSS	0.20	J.M Alcalá	Survey of star forming regions
TWA 11A/HR4796A	12 36 01 03	-39 52 10 2	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
TWA 11B/HR4796B	12 36 00 56	-39 52 15 7	UT2	XSHOOTER	LSS	0.30	J.M Alcalá	Survey of star forming regions
TWA 20/GSC08231-02642	12 31 38 07	-45 58 59 4	UT2	XSHOOTER	LSS	0.35	J.M Alcalá	Survey of star forming regions
TWA 23/SSPM J1207-3247	12 07 27 38	-32 47 00 3	UT2	XSHOOTER	LSS	0.30	J.M Alcalá	Survey of star forming regions
T Cha	11 57 13 53	-79 21 31 54	UT2	XSHOOTER	LSS	0.20	J.M Alcalá	Survey of star forming regions
AKC2006-19	15 44 58	-34 23 39 5	UT2	XSHOOTER	LSS	0.75	J.M Alcalá	Survey of star forming regions
Sz69	15 45 17	-34 18 28 5	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
Sz96	16 08 13	-39 08 33 5	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
Sz97	16 08 22	-39 04 21 5	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
Sz98	16 08 22	-39 04 46 0	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
Sz100	16 08 26	-39 06 01 1	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
Sz103	16 08 30	-39 06 11 1	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
Sz106	16 08 40	-39 06 25 3	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
Sz107	16 08 42	-39 01 37 0	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
Sz110	16 08 52	-39 03 17 7	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
Sz112	16 08 56	-39 02 33 9	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
Sz113	16 08 58	-39 02 22 7	UT2	XSHOOTER	LSS	0.50	J.M Alcalá	Survey of star forming regions
2MASSJ16085953-3856275	16 09 00	-38 56 27 6	UT2	XSHOOTER	LSS	0.75	J.M Alcalá	Survey of star forming regions
SSTc2dJ160901.4-392512	16 09 01	-39 25 11 9	UT2	XSHOOTER	LSS	0.38	J.M Alcalá	Survey of star forming regions
Sz115	16 09 06	-39 08 51 8	UT2	XSHOOTER	LSS	0.38	J.M Alcalá	Survey of star forming regions
Sz117	16 09 44	-39 13 30 3	UT2	XSHOOTER	LSS	0.25	J.M Alcalá	Survey of star forming regions
Lup818s	16 09 56	-38 59 51 7	UT2	XSHOOTER	LSS	0.65	J.M Alcalá	Survey of star forming regions
Sz68	15 45 12 87	-34 17 30 8	UT2	XSHOOTER	LSS	0.20	J.M Alcalá	Survey of star forming regions
Sz90	16 07 10 08	-39 11 03 5	UT2	XSHOOTER	LSS	0.20	J.M Alcalá	Survey of star forming regions
RY Lup	15 59 28 39	-40 21 51 2	UT2	XSHOOTER	LSS	0.20	J.M Alcalá	Survey of star forming regions
RXJ1603.2-3239	16 03 11 83	-32 39 20 2	UT2	XSHOOTER	LSS	0.20	J.M Alcalá	Survey of star forming regions
SDSSJ144256-001542	14 42 56 38	-00 15 42 80	UT2	XSHOOTER	IFU	0.20	P. Bonifacio	Extremely metal-poor stars
SDSSJ150702+005152	15 07 02 03	00 51 52 63	UT2	XSHOOTER	IFU	0.20	P. Bonifacio	Extremely metal-poor stars
SDSSJ214633-003910	21 46 33 18	-00 39 10 21	UT2	XSHOOTER	IFU	0.20	P. Bonifacio	Extremely metal-poor stars
SDSSJ220924-002859	22 09 24 74	-00 28 59 84	UT2	XSHOOTER	IFU	0.20	P. Bonifacio	Extremely metal-poor stars
SDSSJ230959+230803	23 09 59 55	23 08 03 05	UT2	XSHOOTER	IFU	0.20	P. Bonifacio	Extremely metal-poor stars
SDSSJ133718+074536	13 37 18 76	07 45 36 25	UT2	XSHOOTER	IFU	0.20	P. Bonifacio	Extremely metal-poor stars
SDSSJ174259+253135	17 42 59 68	25 31 35 80	UT2	XSHOOTER	IFU	0.20	P. Bonifacio	Extremely metal-poor stars
J1411+1217	14 11 11 29	12 17 37 4	UT2	XSHOOTER	SLT	1.00	V. D'Odorico	Optical-NIR spectra of QSOs at z~6
J1509-1749	15 09 41 8	-17 49 26 8	UT2	XSHOOTER	SLT	1.00	V. D'Odorico	Optical-NIR spectra of QSOs at z~6
J1306+0356	13 06 08	03 56 26	UT2	XSHOOTER	SLT	1.00	V. D'Odorico	Optical-NIR spectra of QSOs at z ~ 6
J1319+0950	13 19 11	09 50 51	UT2	XSHOOTER	SLT	1.00	V. D'Odorico	Optical-NIR spectra of QSOs at z ~ 6
J12042+0221	12 04 16 7	02 21 10	UT2	XSHOOTER	SLT	0.50	S. Cristiani	Tomography of the IGM

J12042+0221B	12 04 17 4	02 21 04	UT2	XSHOOTER	SLT	0.50	S. Cristiani	Tomography of the IGM
J1341+0108A	13 41 15 56	01 08 12 7	UT2	XSHOOTER	SLT	0.50	S. Cristiani	Tomography of the IGM
J1341+0109B	13 41 14 96	01 09 06 8	UT2	XSHOOTER	SLT	0.50	S. Cristiani	Tomography of the IGM
J223951-2948	22 39 51 9	-29 48 37	UT2	XSHOOTER	SLT	0.50	S. Cristiani	Tomography of the IGM
J223941-2949	22 39 41 8	-29 49 55	UT2	XSHOOTER	SLT	0.50	S. Cristiani	Tomography of the IGM
J223948-2947	22 39 48 7	-29 47 48	UT2	XSHOOTER	SLT	0.50	S. Cristiani	Tomography of the IGM
BR2237-0607	22 39 53 39	-05 52 20 78	UT2	XSHOOTER	SLT	1.00	P. Molaro	DLA abundances at high
PSS2241+1352	22 41 47 9	13 52 03	UT2	XSHOOTER	SLT	1.00	P. Molaro	DLA abundances at high
BR 1202-07	12 05 23 63	-07 42 29 91	UT2	XSHOOTER	SLT	1.00	P. Molaro	DLA abundances at high
BRI 0952-01	09 55 00 10	-01 30 06 94	UT2	XSHOOTER	SLT	1.00	P. Molaro	DLA abundances at high
BR0951-04	09 53 55 69	-05 04 18 5	UT2	XSHOOTER	SLT	1.00	P. Molaro	DLA abundances at high
J0255+00	02 55 18 62	00 48 47	UT2	XSHOOTER	SLT	1.00	P. Molaro	DLA abundances at high
J0307-4945	03 07 22 85	-49 45 47 6	UT2	XSHOOTER	SLT	1.00	P. Molaro	DLA abundances at high
112083	09 59 11 4551	01 42 25 2173	UT2	XSHOOTER	SLT	1.00	A. Cimatti	High-z ellipticals
254025	09 59 11 4552	02 02 13 6899	UT2	XSHOOTER	SLT	1.00	A. Cimatti	High-z ellipticals
307881	09 59 11 4553	02 09 14 3640	UT2	XSHOOTER	SLT	1.00	A. Cimatti	High-z ellipticals
399354	09 59 11 4554	02 21 47 4012	UT2	XSHOOTER	SLT	1.00	A. Cimatti	High-z ellipticals
472257	09 59 11 4555	02 31 35 1966	UT2	XSHOOTER	SLT	1.00	A. Cimatti	High-z ellipticals
SN 1995N	14 49 28 27	-10 10 15 4	UT2	X-Shooter	SLT	1.5	S. Benetti	X-Shooting Supernovae
SN 1996al	23 33 16 1	-54 05 02	UT2	X-Shooter	SLT	1.5	S. Benetti	X-Shooting Supernovae
SN 2008bk	23 57 50 42	-32 33 21 5	UT2	X-Shooter	SLT	1.5	S. Benetti	X-Shooting Supernovae