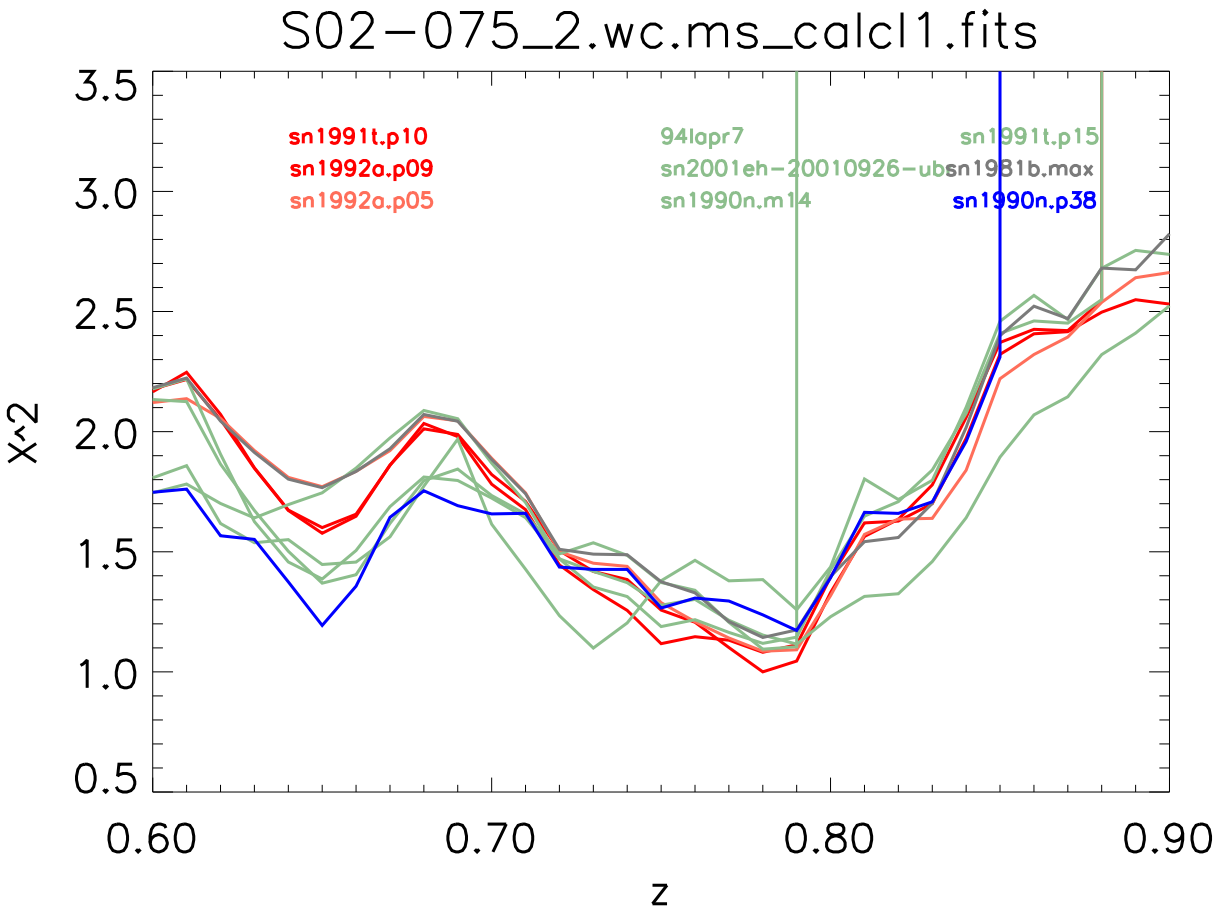
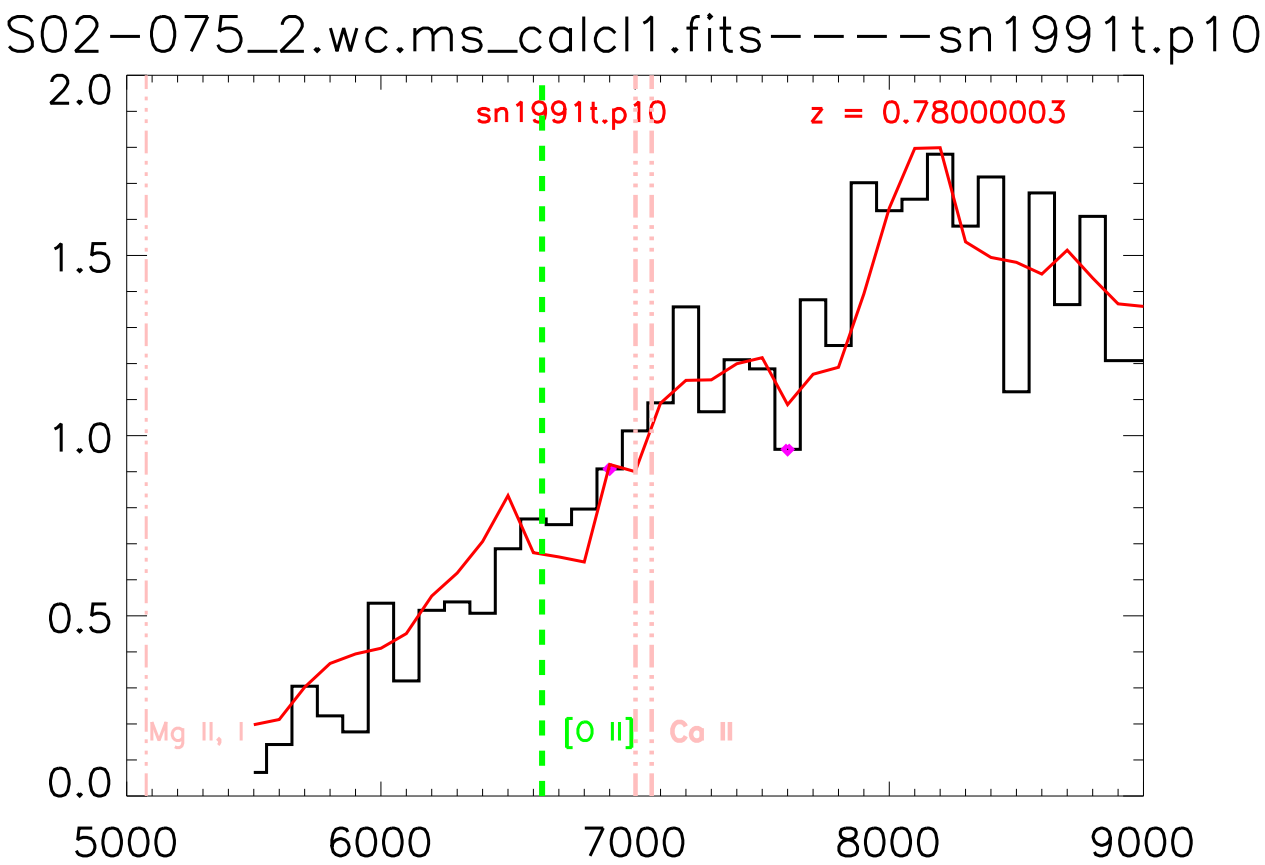
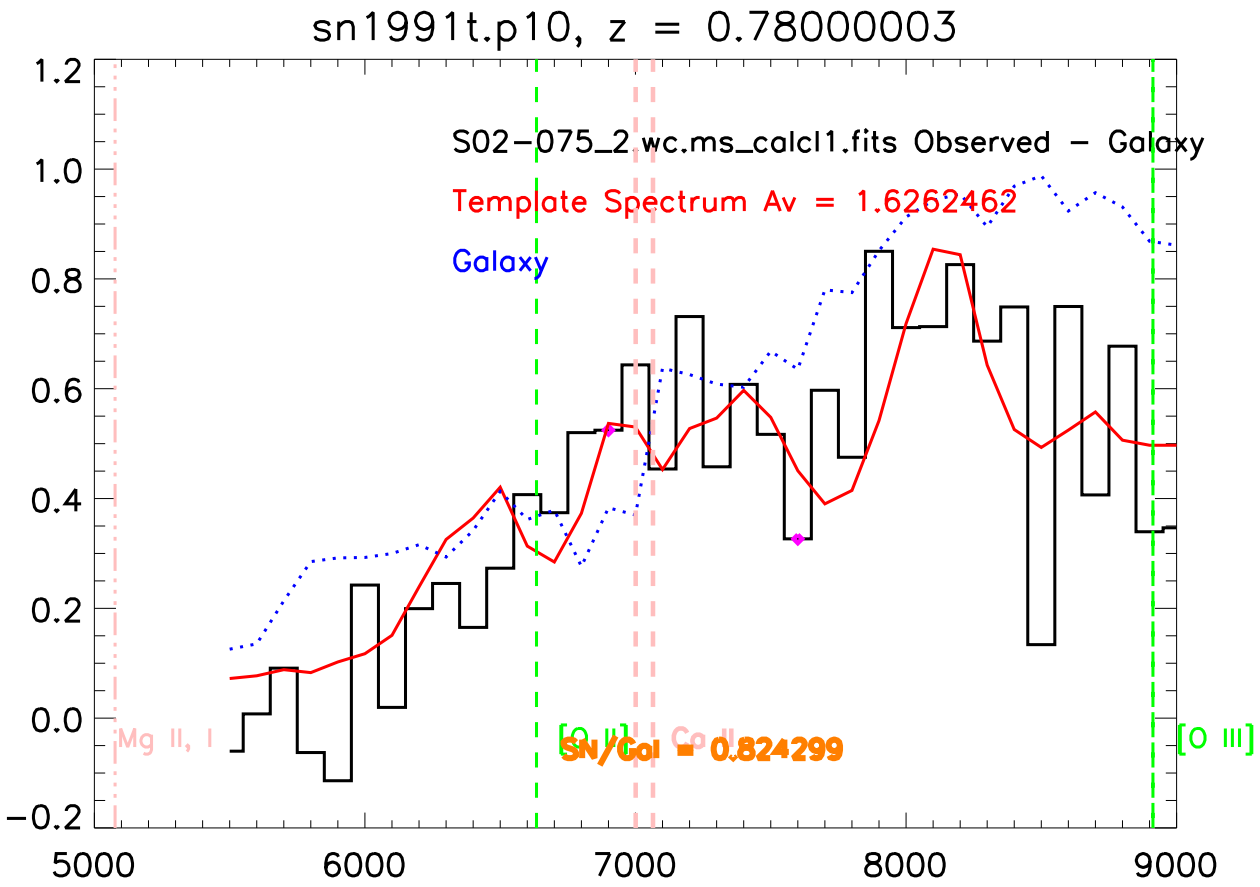
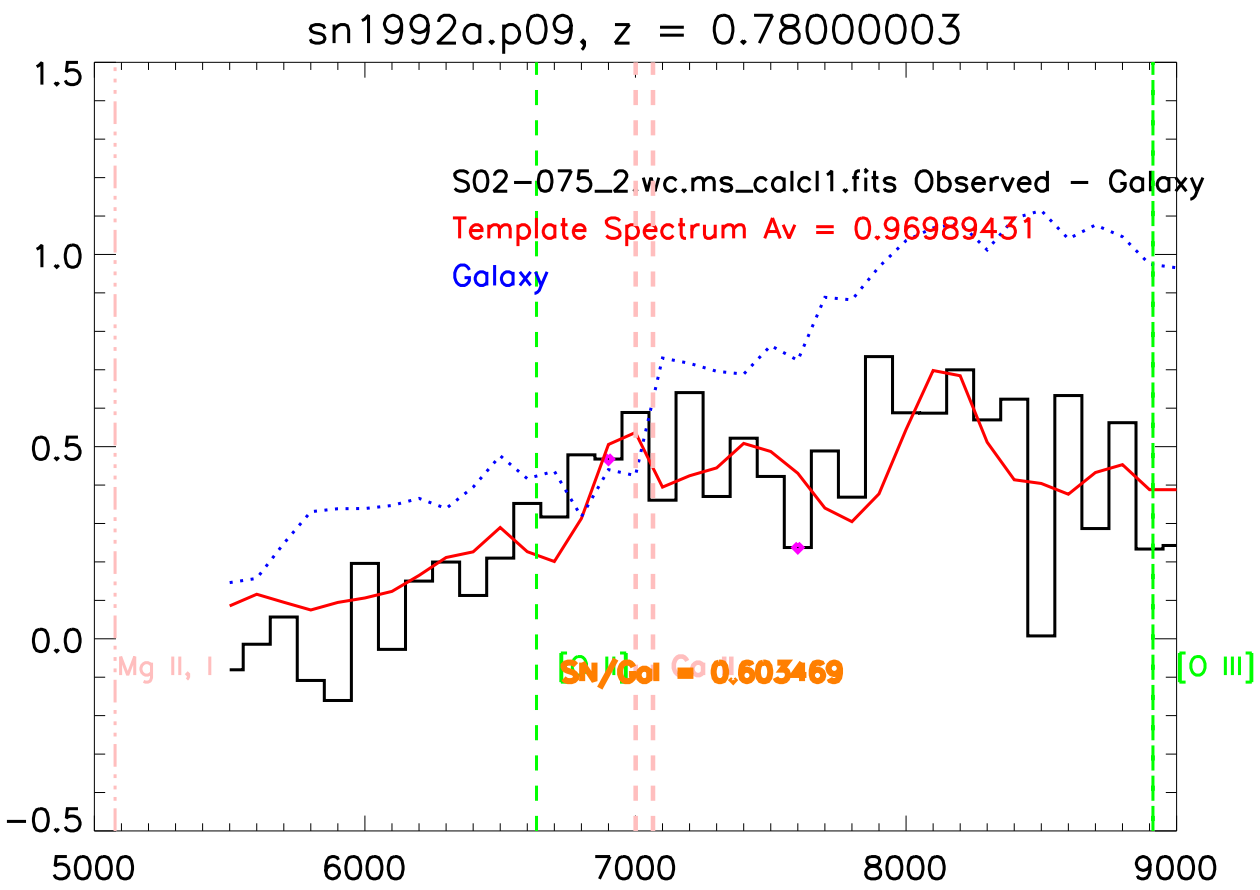
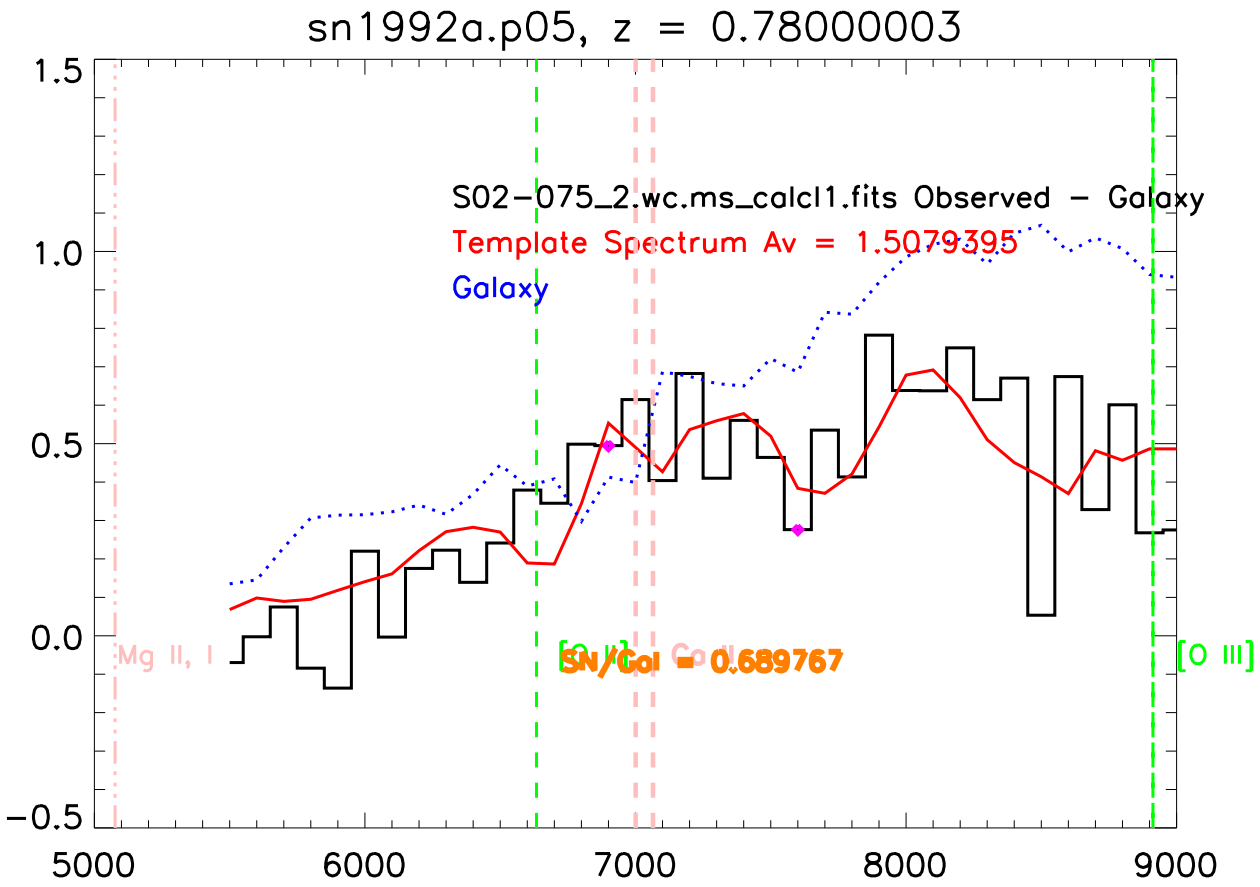
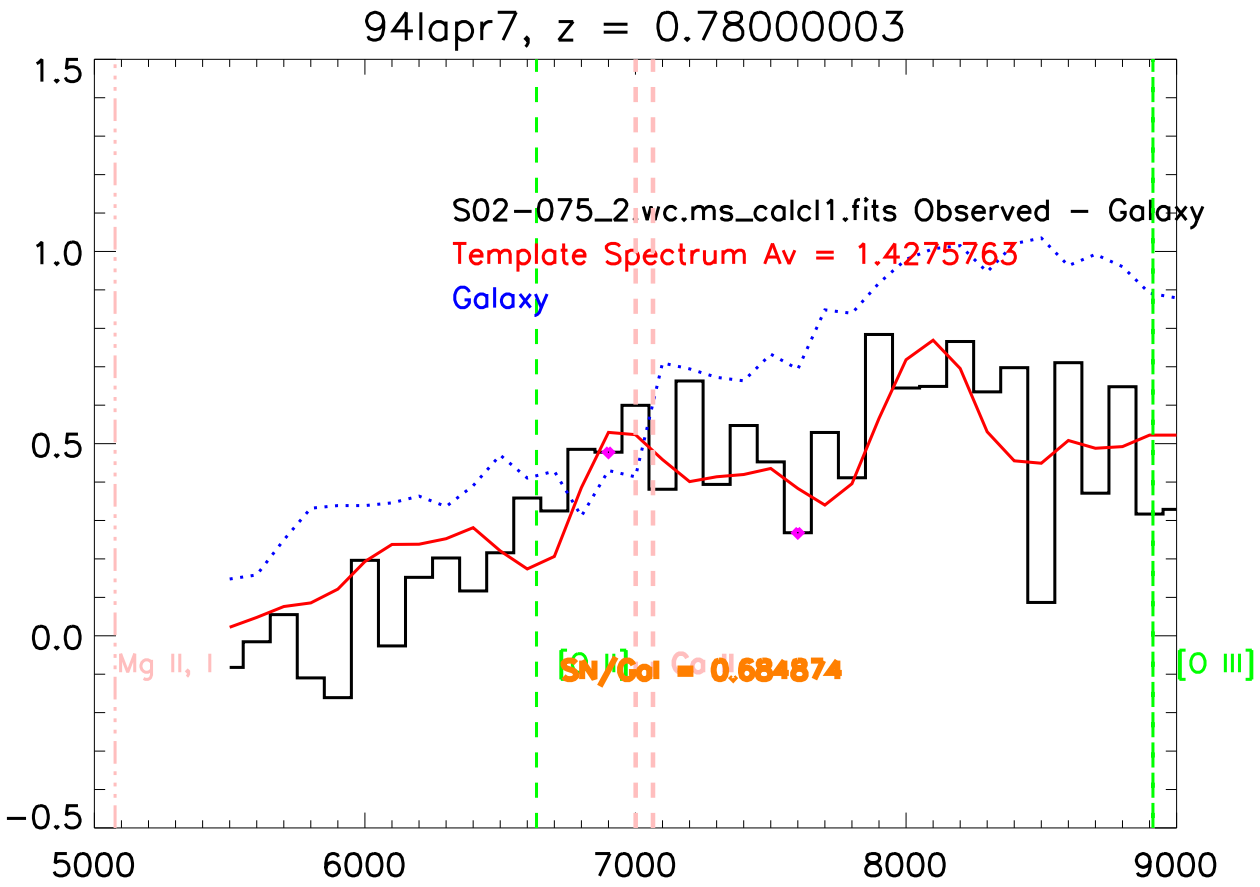

S02−075_2.wc.ms_calcl1.fits
sn1991t.p10
sn1992a.p09
sn1992a.p05
94lapr7
sn2001eh−20010926−ubs
sn1990n.m14
sn1991t.p15
sn1981b.max
sn1990n.p38
X^2
z
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.60
0.70
0.80
0.90

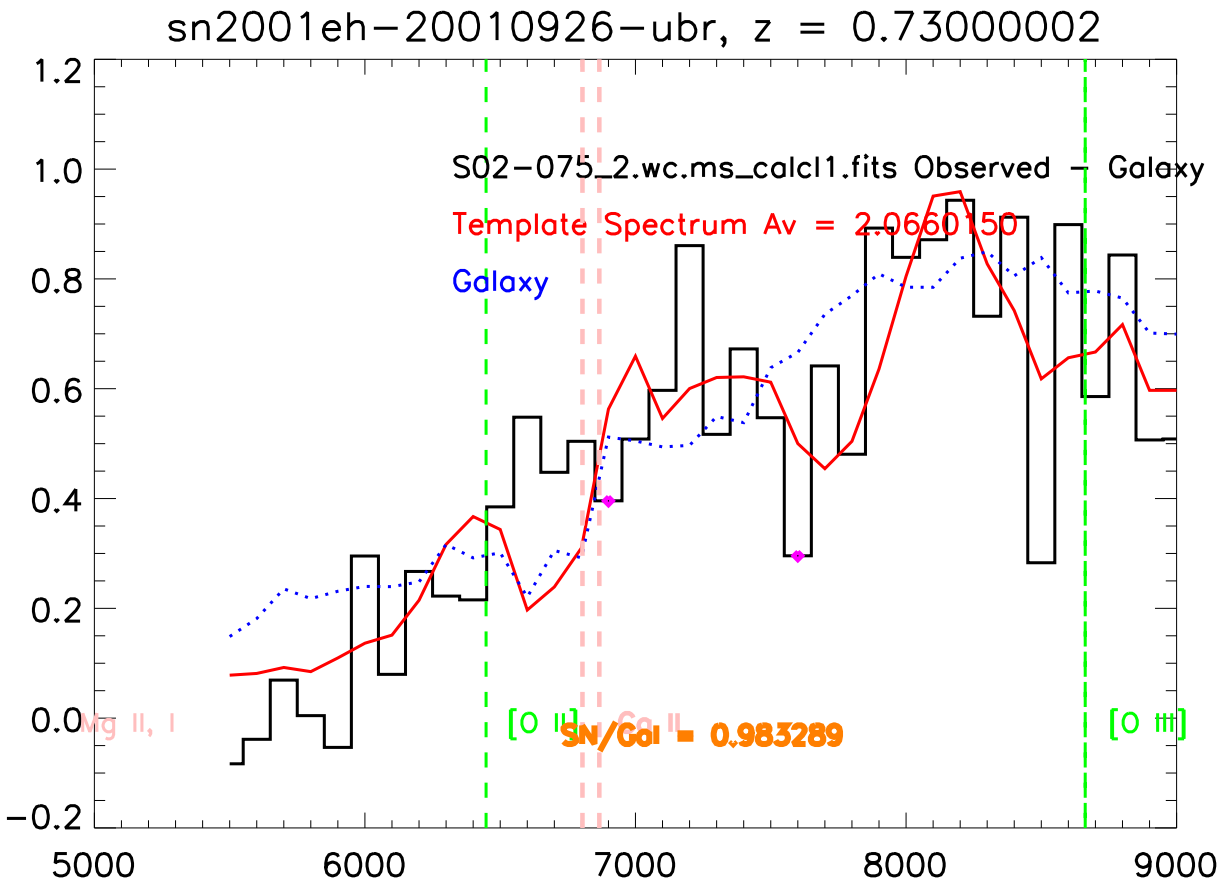

S02−075_2.wc.ms_calcl1.fits−−−−sn1991t.p10
sn1991t.p10
z = 0.78000003
Mg II, I
[O II]
Ca II
2.0
1.5
1.0
0.5
0.0
5000
6000
7000
8000
9000

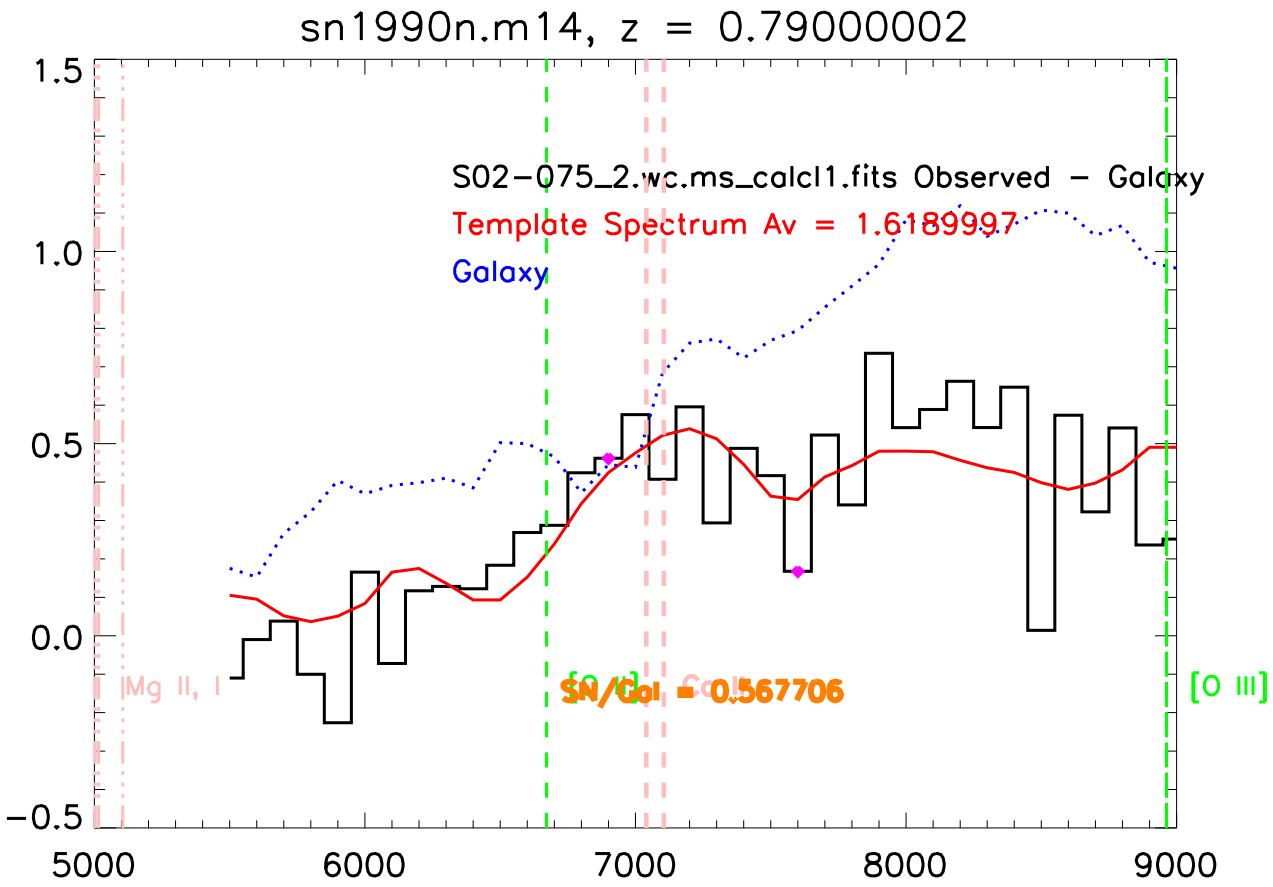

sn1991t.p10, z = 0.78000003
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 1.6262462
Galaxy
SN/Gal = 0.824299
Mg II, I
[O II]
Ca II
[O III]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
5000
6000
7000
8000
9000

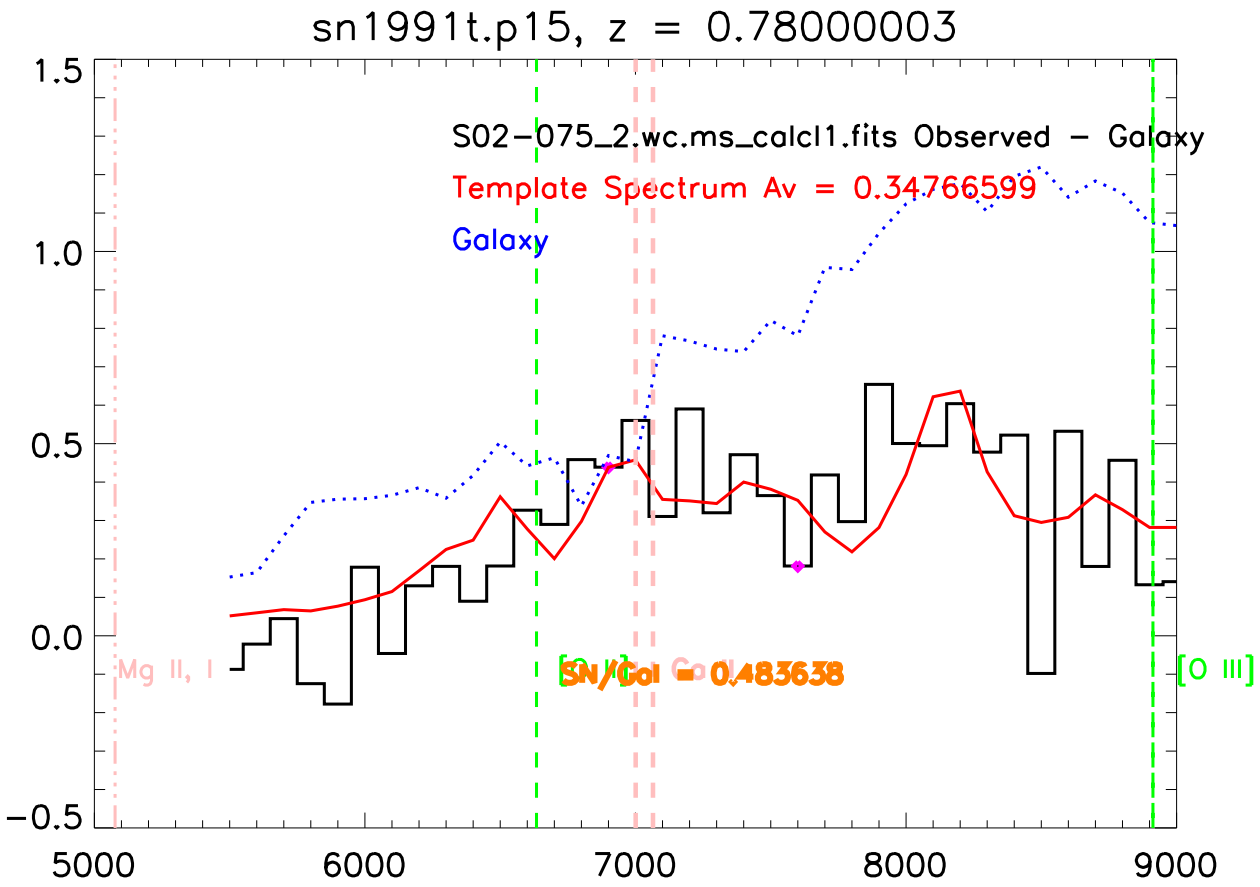

sn1992a.p09, z = 0.78000003
S02-075_2 wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 0.96989431
Galaxy
SN/Gal = 0.603469
Mg II, I
[O III]
1.5
1.0
0.5
0.0
-0.5
5000
6000
7000
8000
9000

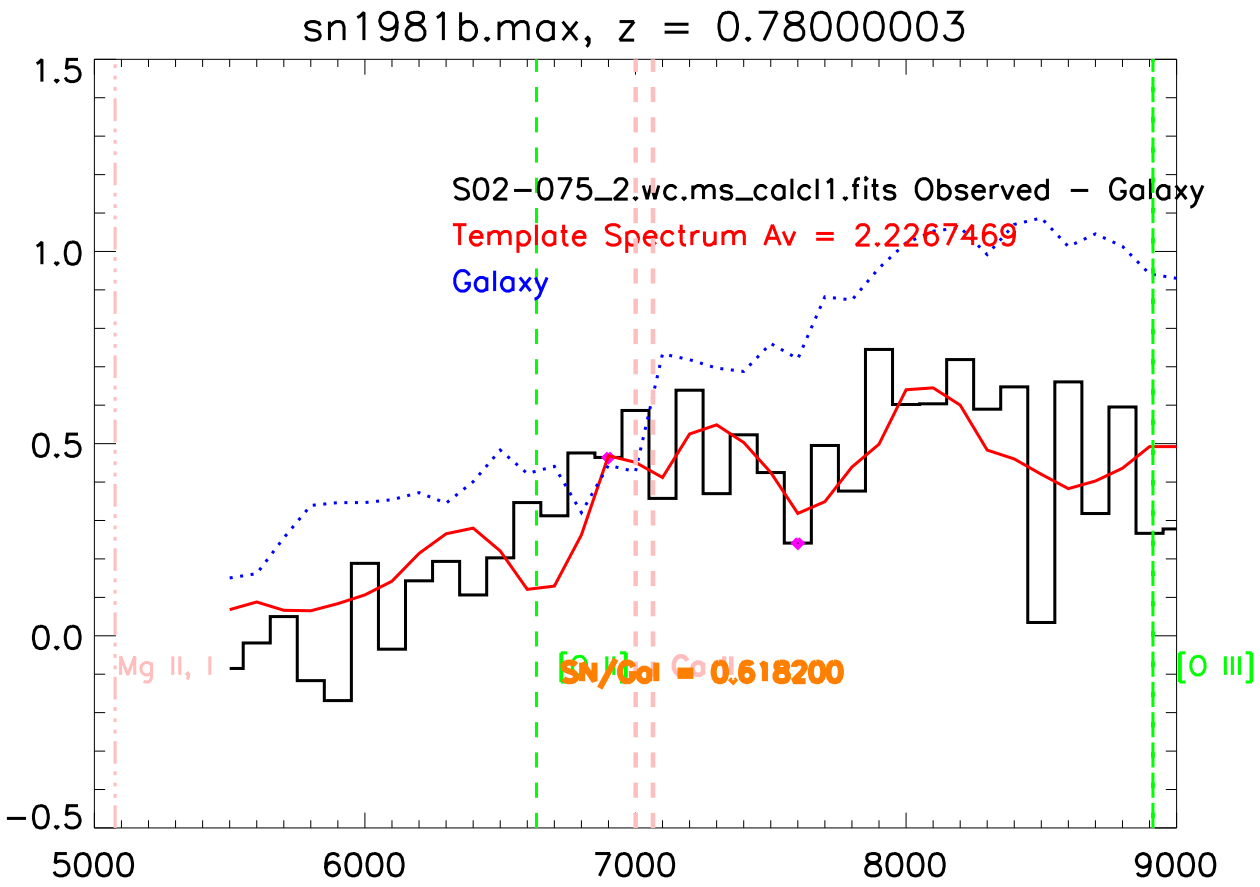

sn1992a.p05, z = 0.78000003
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 1.5079395
Galaxy
SN/Gal = 0.689767
Mg II, I
[O III]
1.5
1.0
0.5
0.0
-0.5
5000
6000
7000
8000
9000

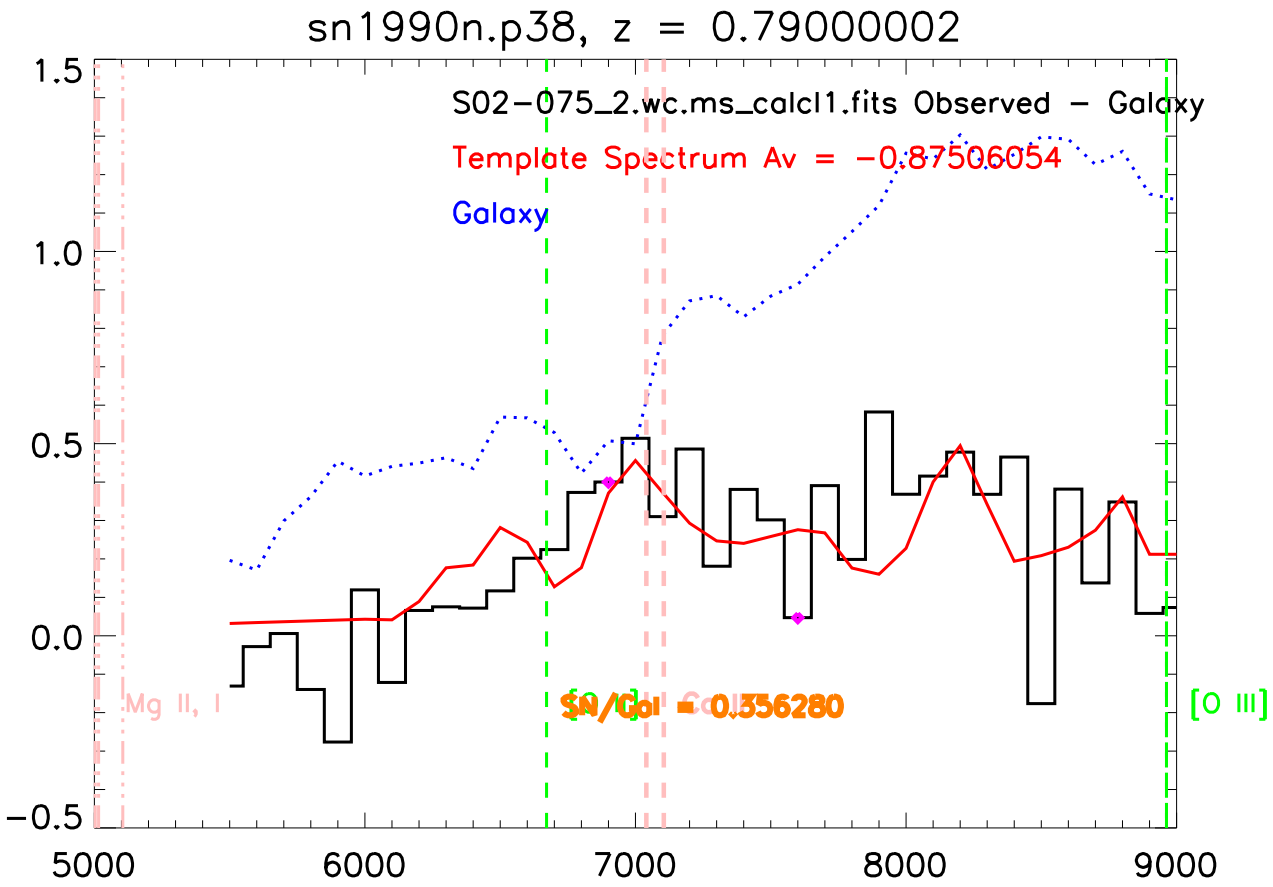

94lapr7, z = 0.78000003
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 1.4275763
Galaxy
Mg II, I
[O II]
SN/Col = 0.684874
[O III]
1.5
1.0
0.5
0.0
-0.5
5000
6000
7000
8000
9000

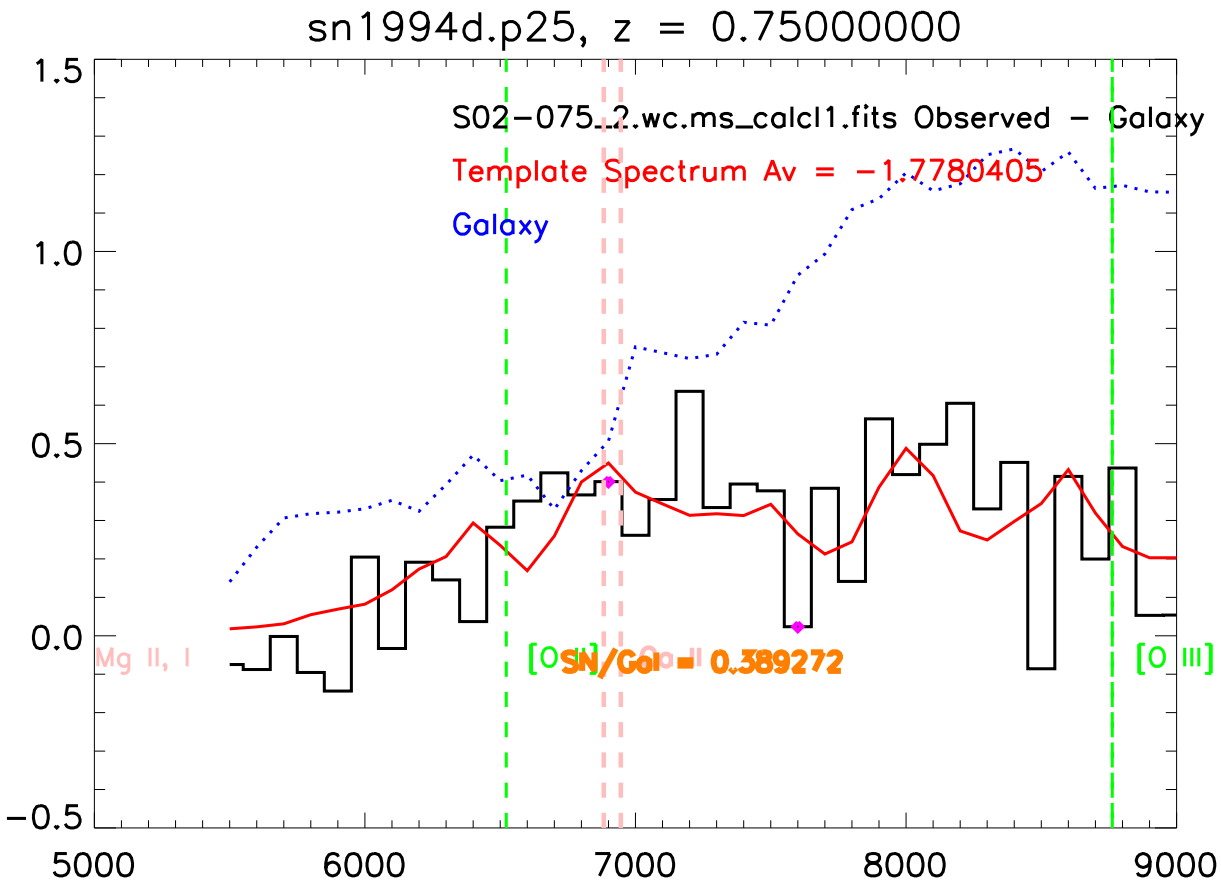

sn2001eh−20010926−ubr, z = 0.73000002
S02−075_2.wc.ms_calcl1.fits Observed − Galaxy
Template Spectrum Av = 2.0660150
Galaxy
[O II]
SN/Gal = 0.983289
[O III]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
5000
6000
7000
8000
9000

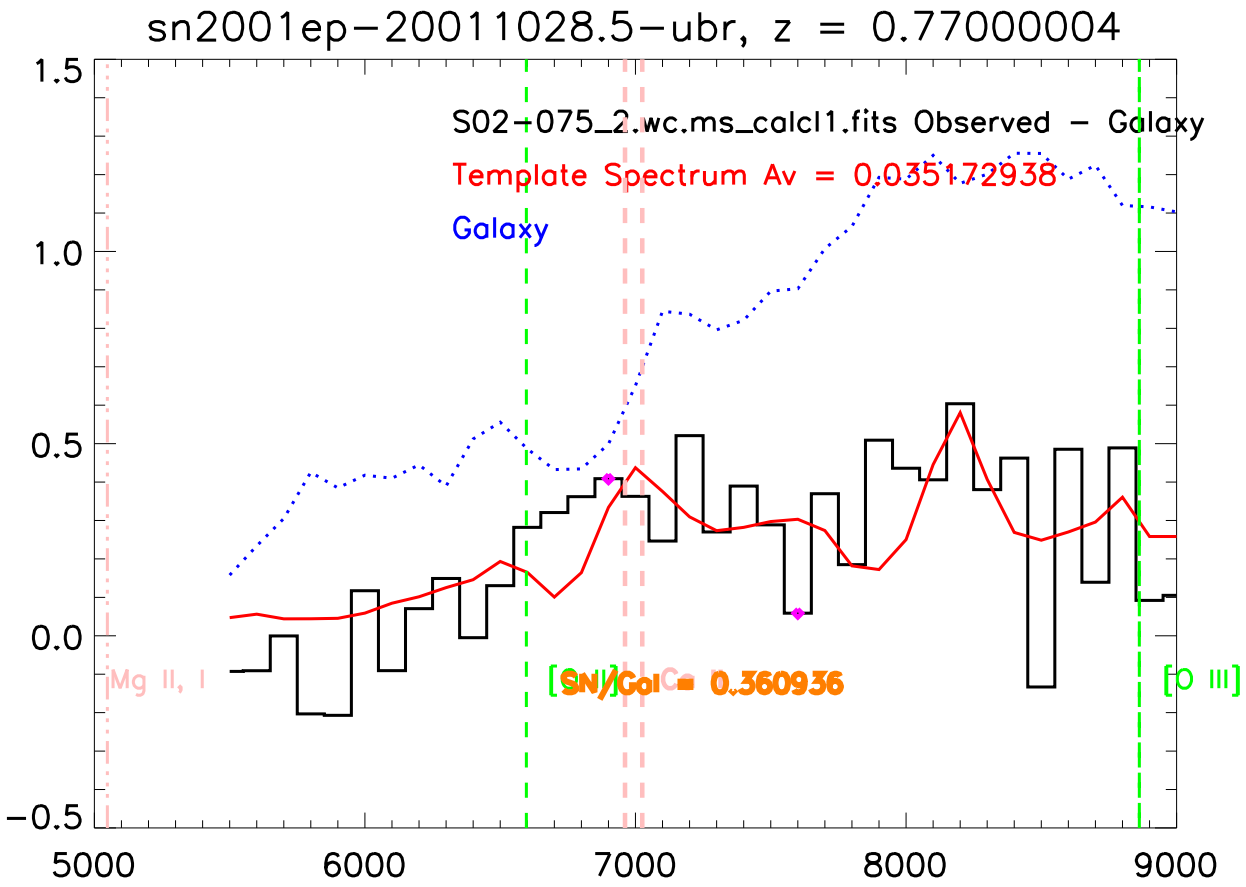

sn1990n.m14, z = 0.79000002
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 1.6189997
Galaxy
SN/Gal = 0.567706
[O III]
1.5
1.0
0.5
0.0
-0.5
5000
6000
7000
8000
9000

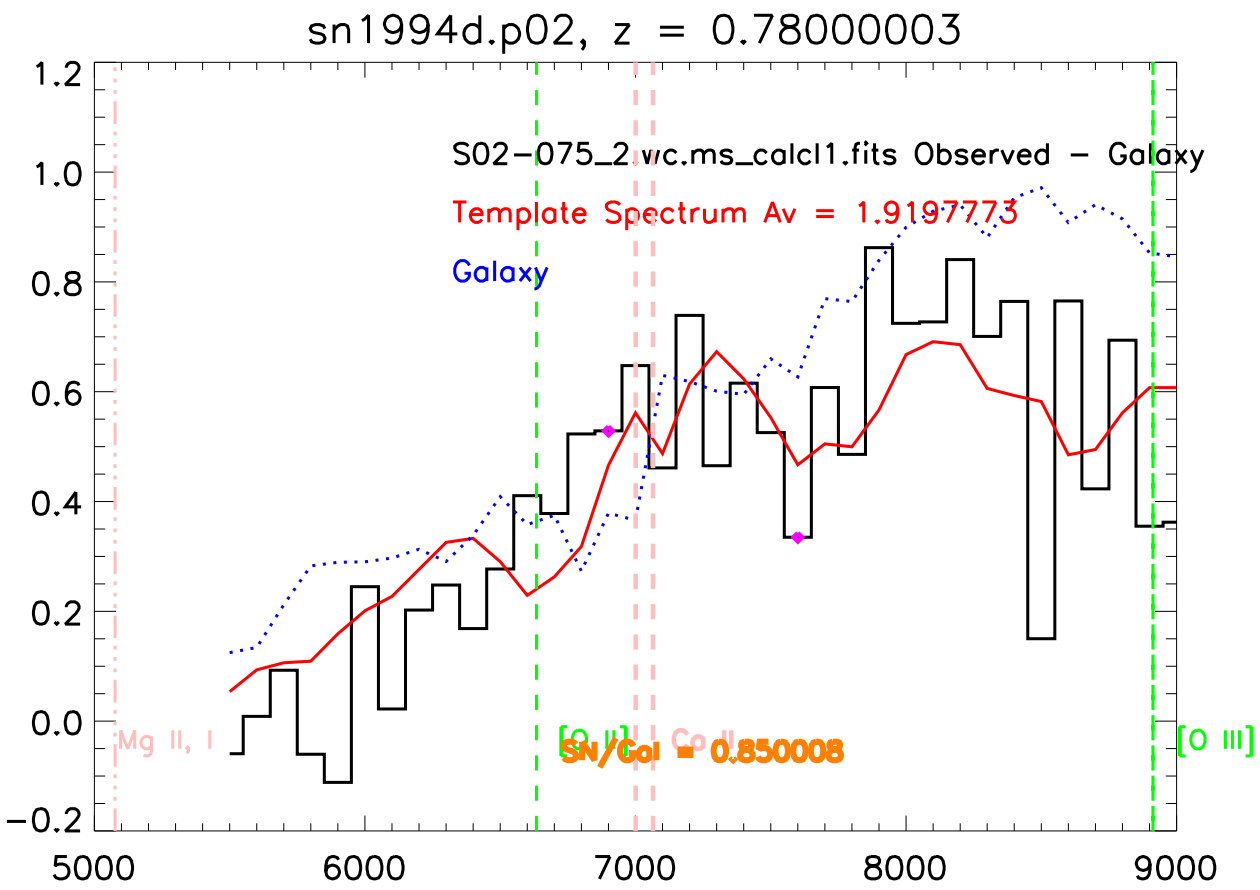

sn1991t.p15, z = 0.78000003
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 0.34766599
Galaxy
SN/Gal = 0.483638
Mg II, I
[O III]
1.5
1.0
0.5
0.0
-0.5
5000
6000
7000
8000
9000

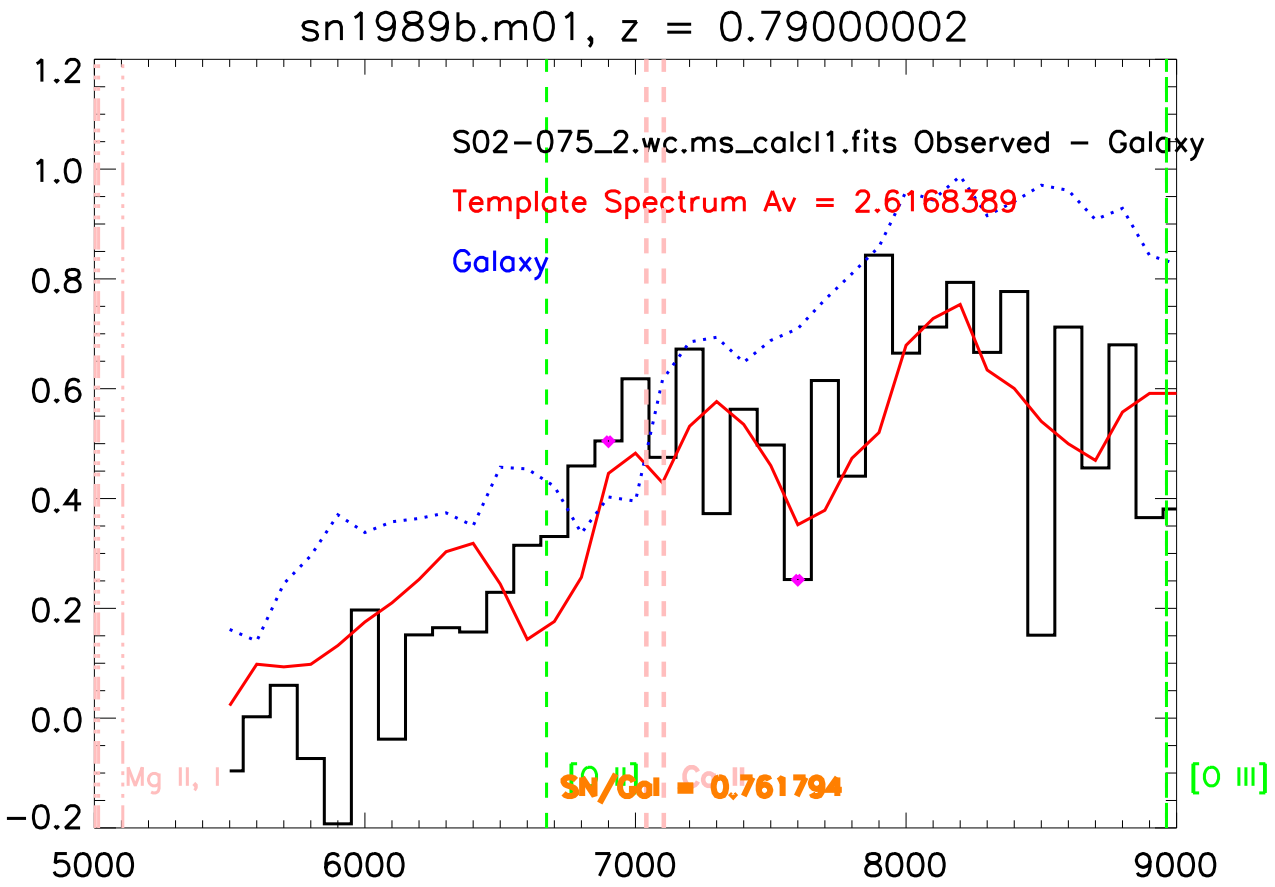

sn1981b.max, z = 0.78000003
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 2.2267469
Galaxy
SN/Gal = 0.618200
Mg II, I
[O III]
1.5
1.0
0.5
0.0
-0.5
5000
6000
7000
8000
9000

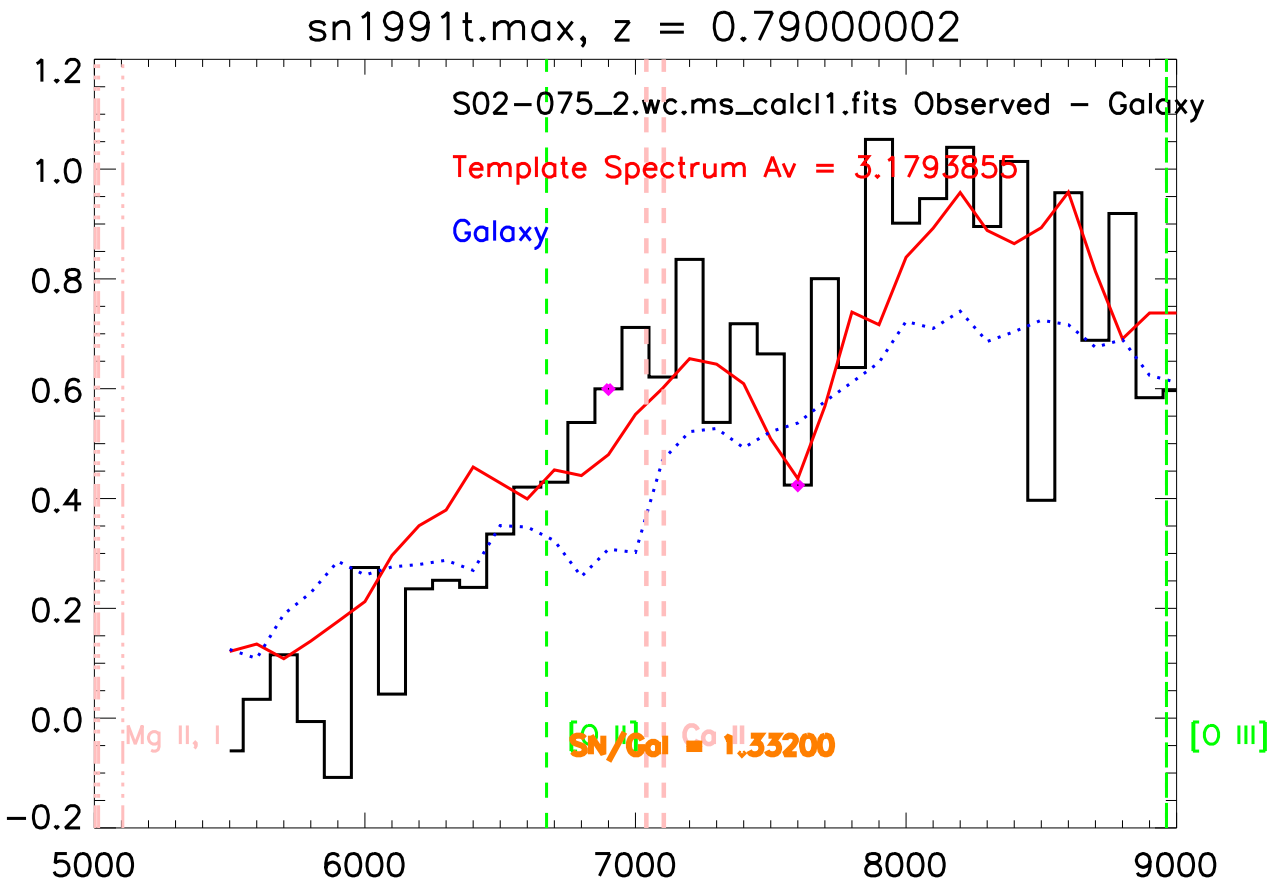

sn1990n.p38, z = 0.79000002
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = -0.87506054
Galaxy
S/N/Gal = 0.356280
Mg II, I
[O III]
1.5
1.0
0.5
0.0
-0.5
5000
6000
7000
8000
9000

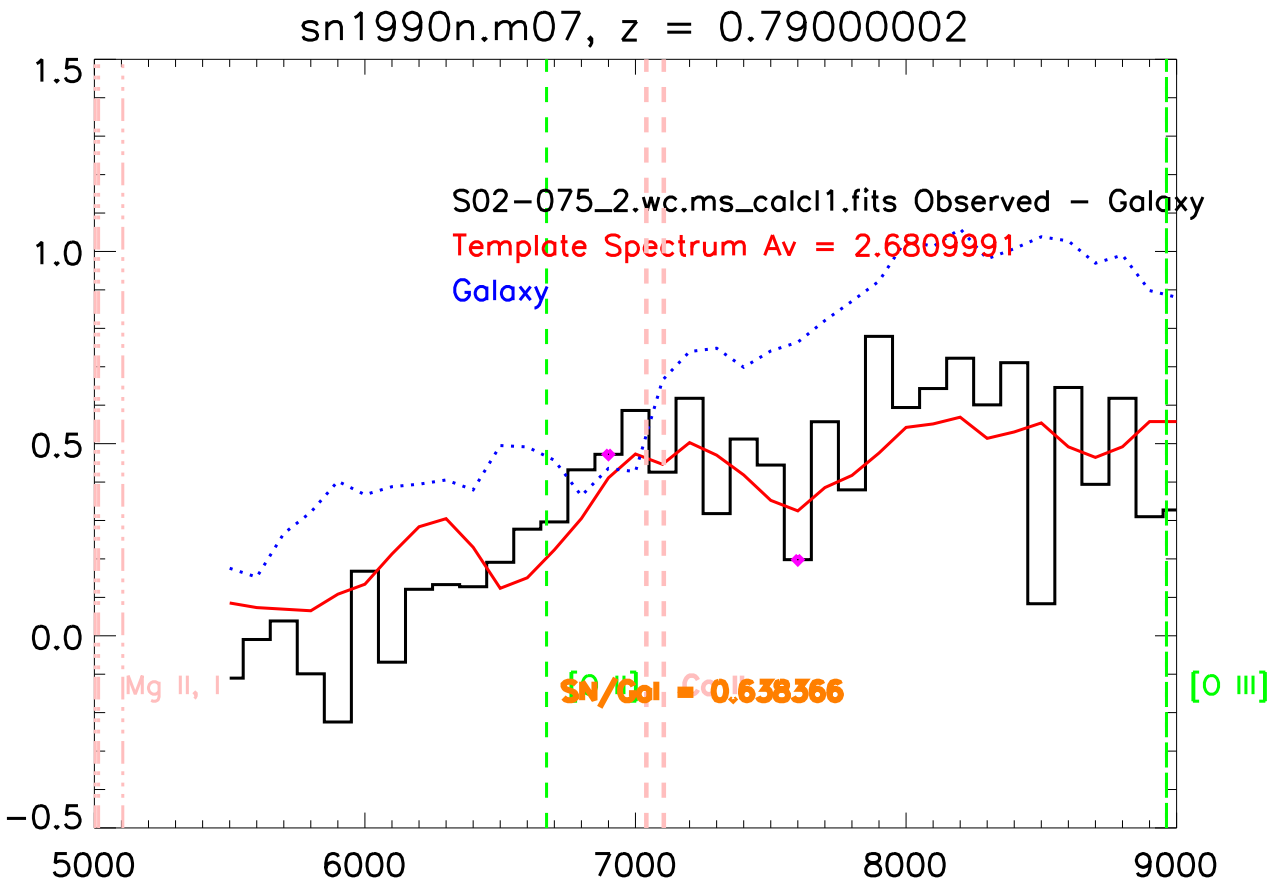

sn1994d.p25, z = 0.75000000
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = -1.7780405
Galaxy
SN/Gal = 0.389272
Mg II, I
[O III]
1.5
1.0
0.5
0.0
-0.5
5000
6000
7000
8000
9000

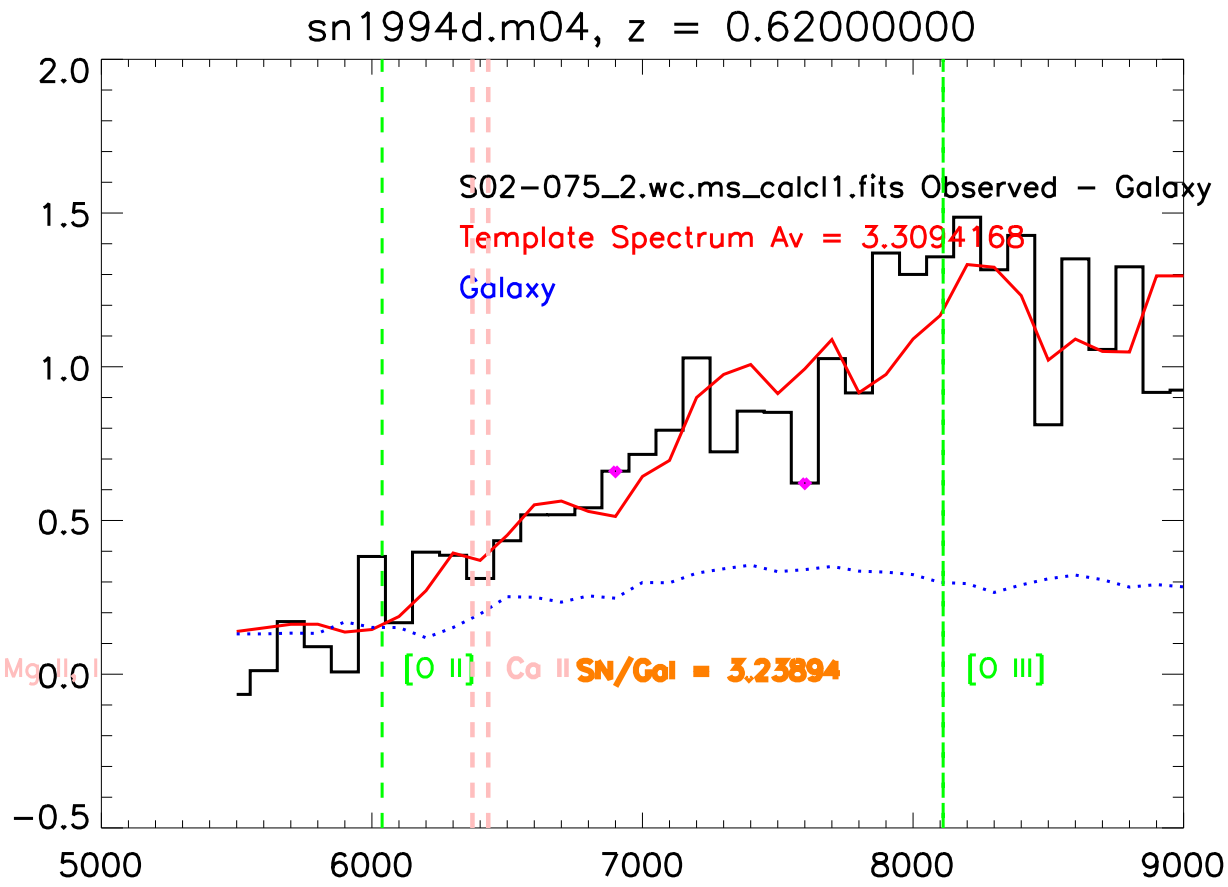

sn2001ep−20011028.5−ubr, z = 0.77000004
S02+075_2.wc.ms_calcl1.fits Observed − Galaxy
Template Spectrum Av = 0.0351772938
Galaxy
[O III]
1.5
1.0
0.5
0.0
−0.5
5000
6000
7000
8000
9000

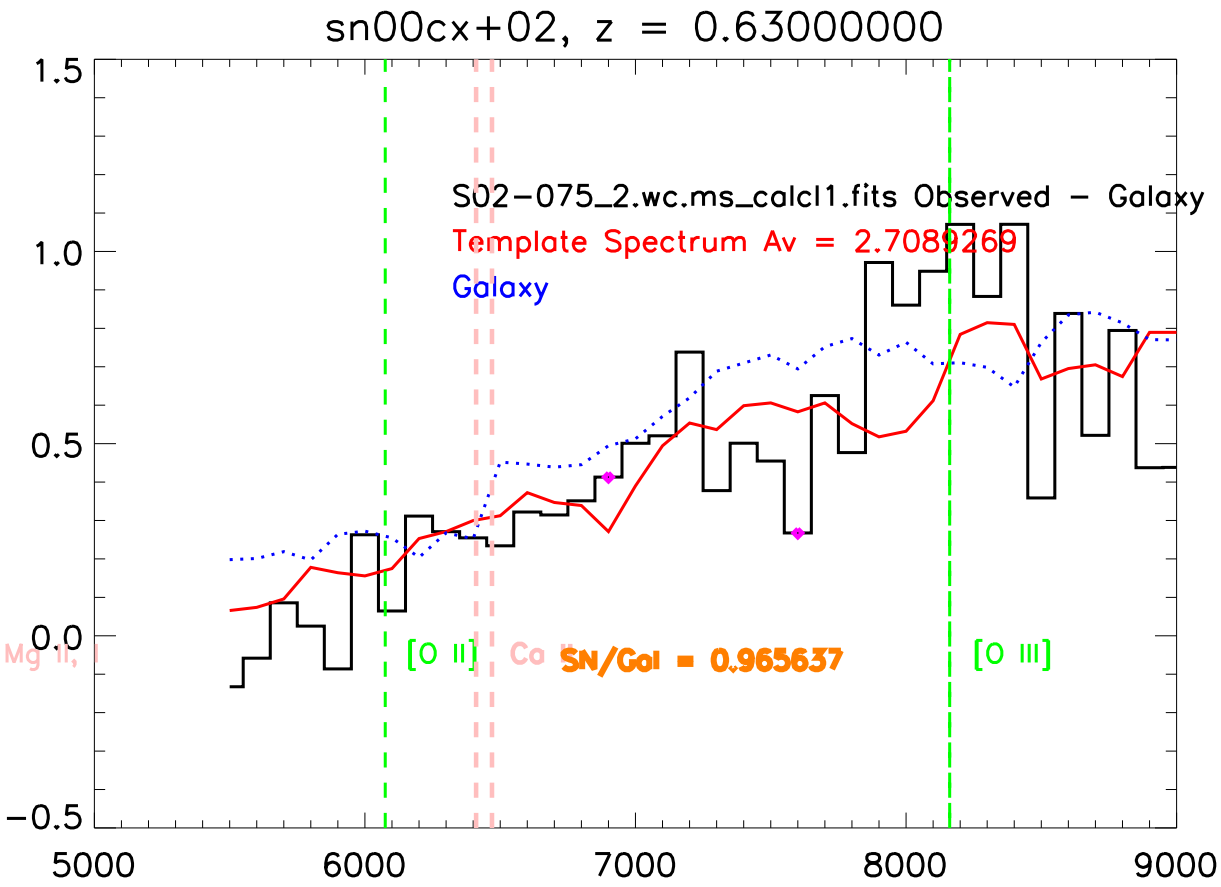

sn1994d.p02, z = 0.78000003
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 1.9197773
Galaxy
Mg II, I
[O II]
Ca II
[O III]
SN/Col = 0.850008
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
5000
6000
7000
8000
9000

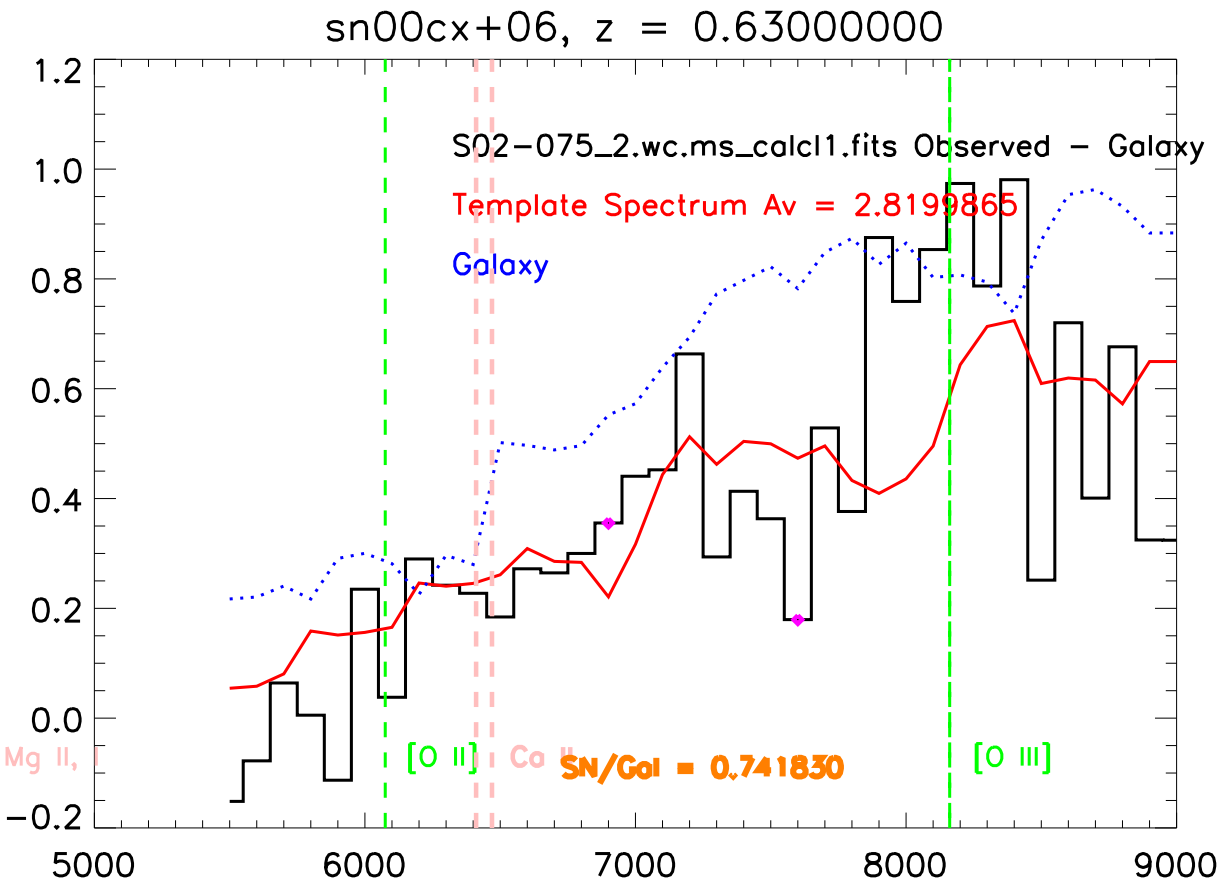

sn1989b.m01, z = 0.79000002
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 2.6168389
Galaxy
Mg II, I
[O II]
SN/Gal = 0.761794
[O III]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
5000
6000
7000
8000
9000


sn1991t.max, z = 0.79000002
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 3.1793855
Galaxy
Mg II, I
[O II]
Ca II
SN/Col = 1.33200
[O III]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
5000
6000
7000
8000
9000


sn1990n.m07, z = 0.79000002
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 2.6809991
Galaxy
SN/Gal = 0.638366
Mg II, I
[O III]
1.5
1.0
0.5
0.0
-0.5
5000
6000
7000
8000
9000


sn1994d.m04, z = 0.62000000
S02-075_2.wc.ms_calcl1.fits Observed - Galaxy
Template Spectrum Av = 3.3094168
Galaxy
[O II]
Ca II
SN/Gal = 3.23894
[O III]
2.0
1.5
1.0
0.5
0.0
-0.5
5000
6000
7000
8000
9000


sn00cx+02, z = 0.63000000
S02-075_2.wc.ms_calcl1.fits Observed − Galaxy
Template Spectrum Av = 2.7089269
Galaxy
[O II]
SN/Gal = 0.965637
[O III]
1.5
1.0
0.5
0.0
−0.5
5000
6000
7000
8000
9000


sn00cx+06, z = 0.63000000
S02-075_2.wc.ms_calcl1.fits Observed – Galaxy
Template Spectrum Av = 2.8199865
Galaxy
SN/Gal = 0.741830
[O II]
[O III]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
5000
6000
7000
8000
9000