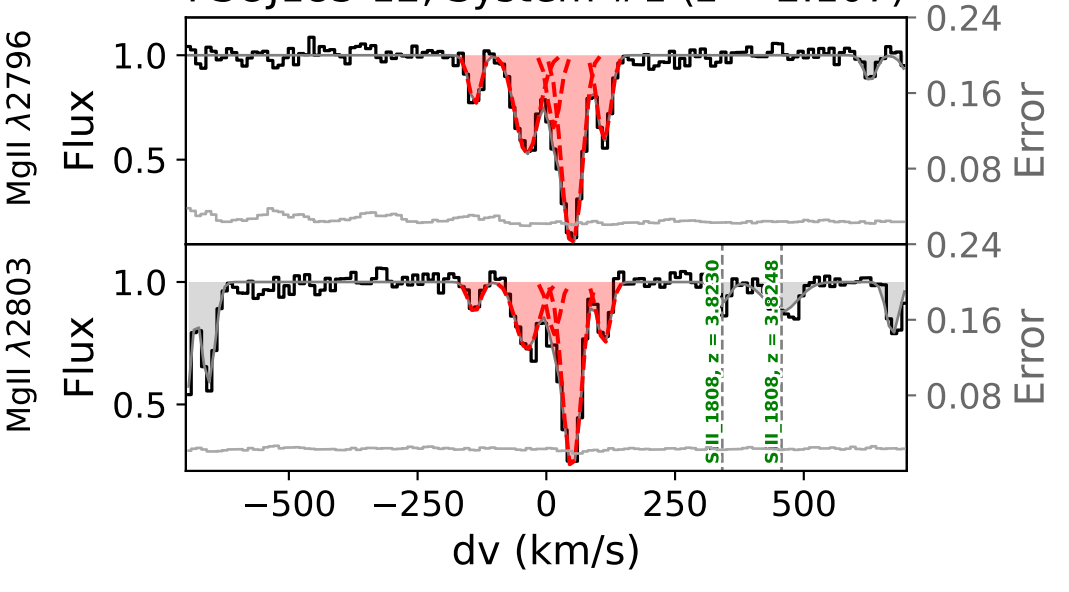
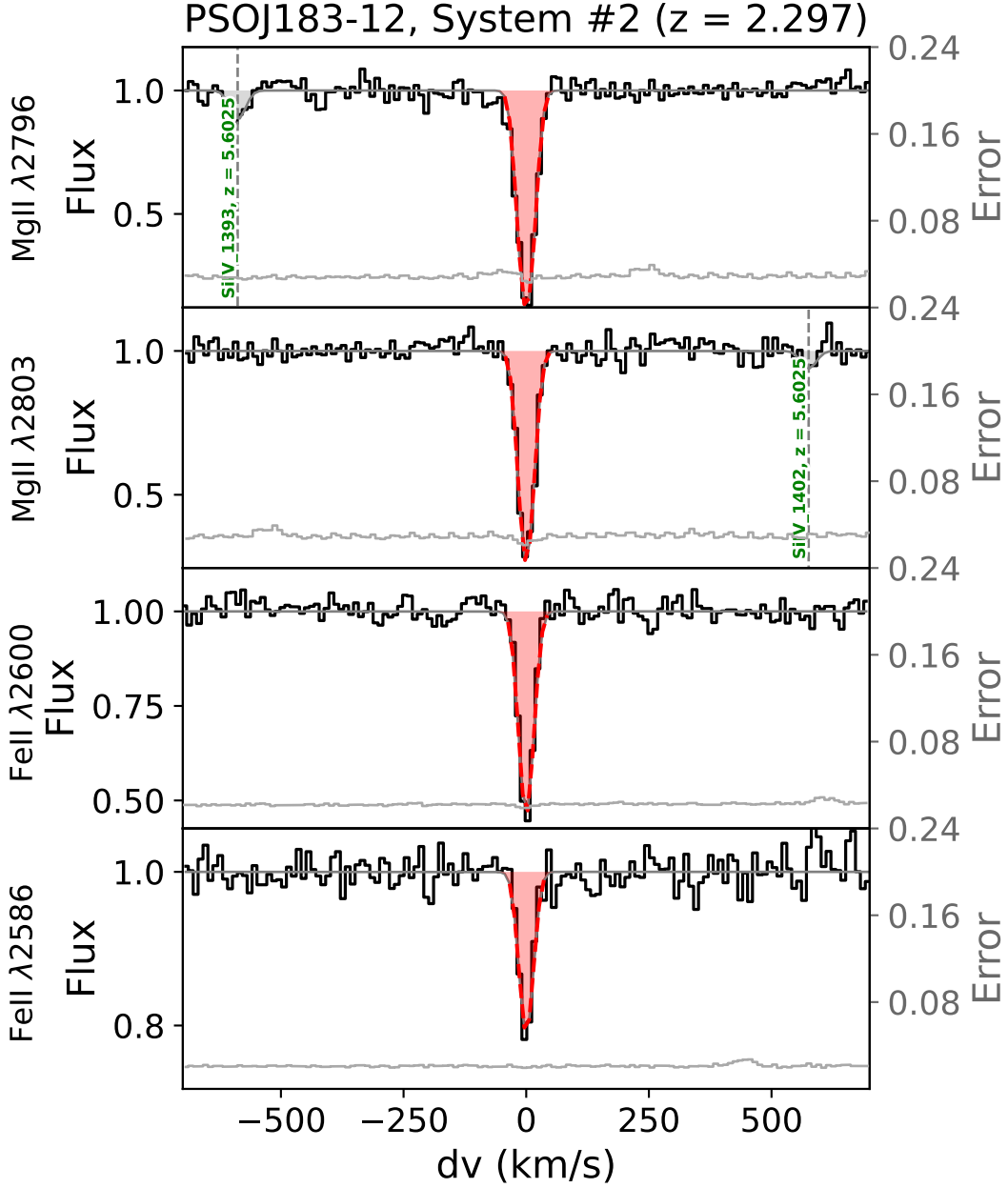
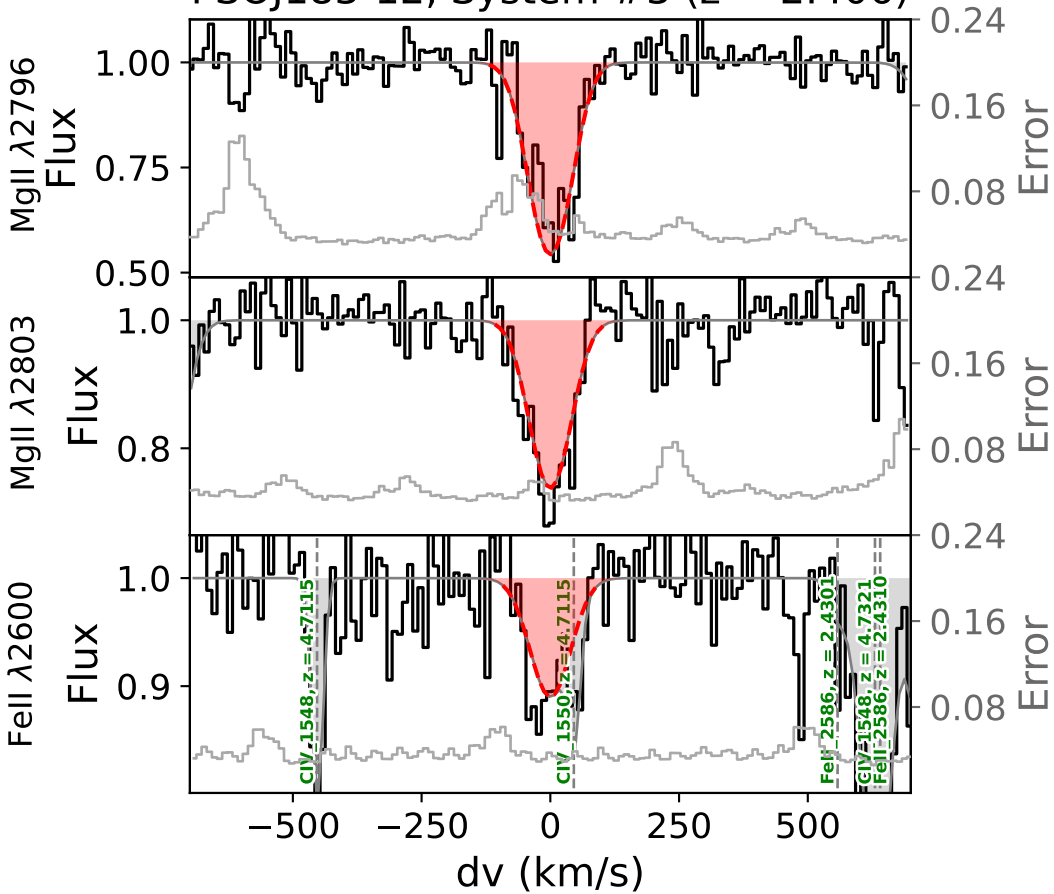
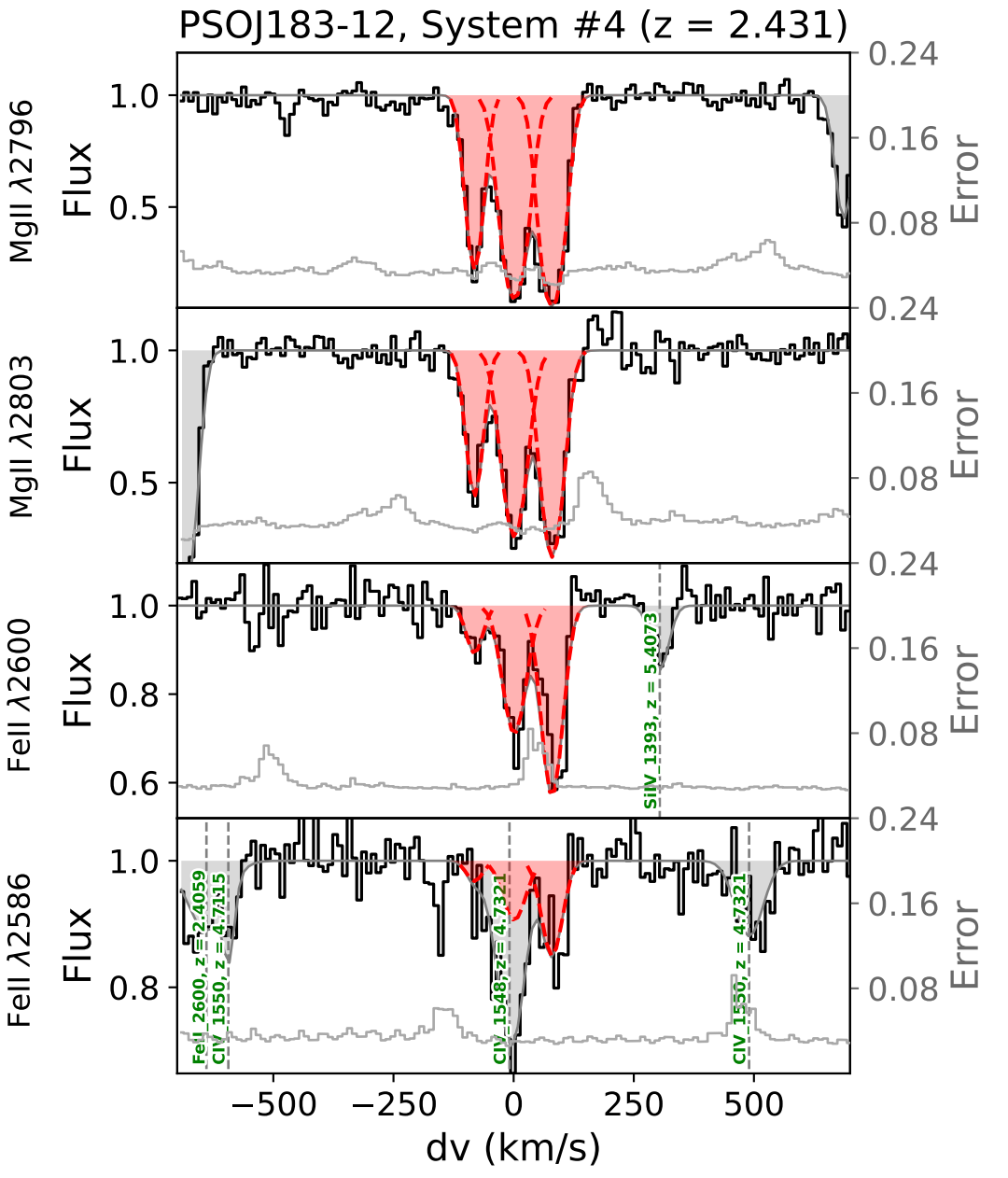
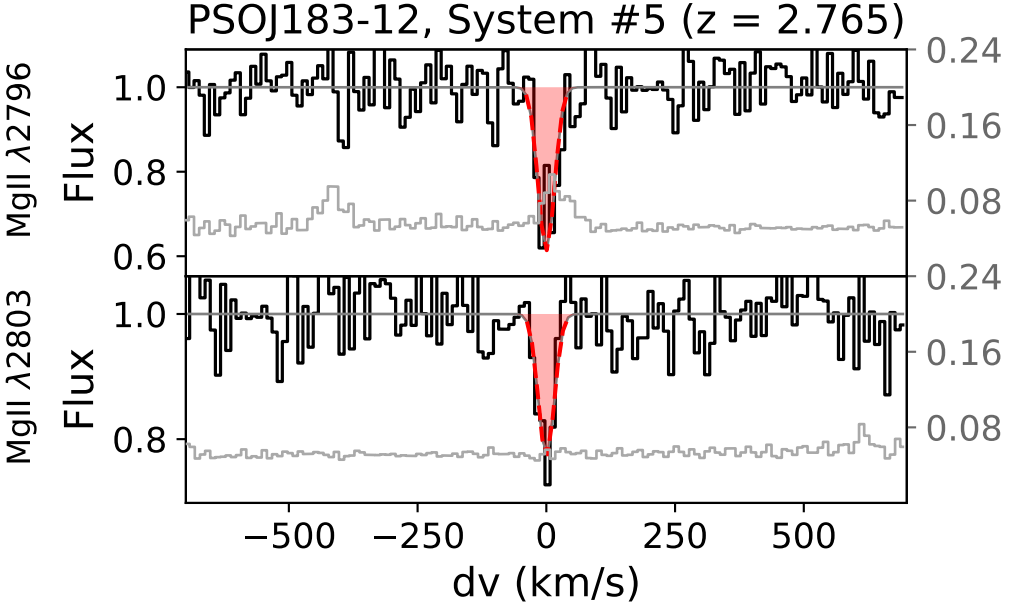
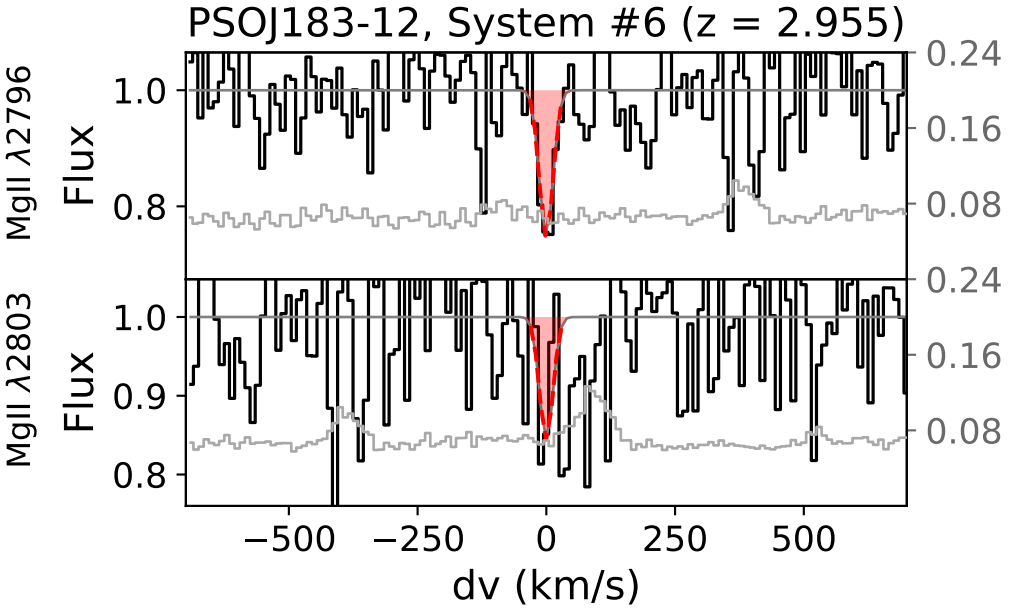

PSOJ183-12, System #1 (z = 2.107)
MgII λ2796
Flux
1.0
0.5
0.24
0.16
0.08
Error
MgII λ2803
Flux
1.0
0.5
SII_1808, z = 3.8230
SII_1808, z = 3.8248
0.24
0.16
0.08
Error
−500
−250
0
250
500
dv (km/s)

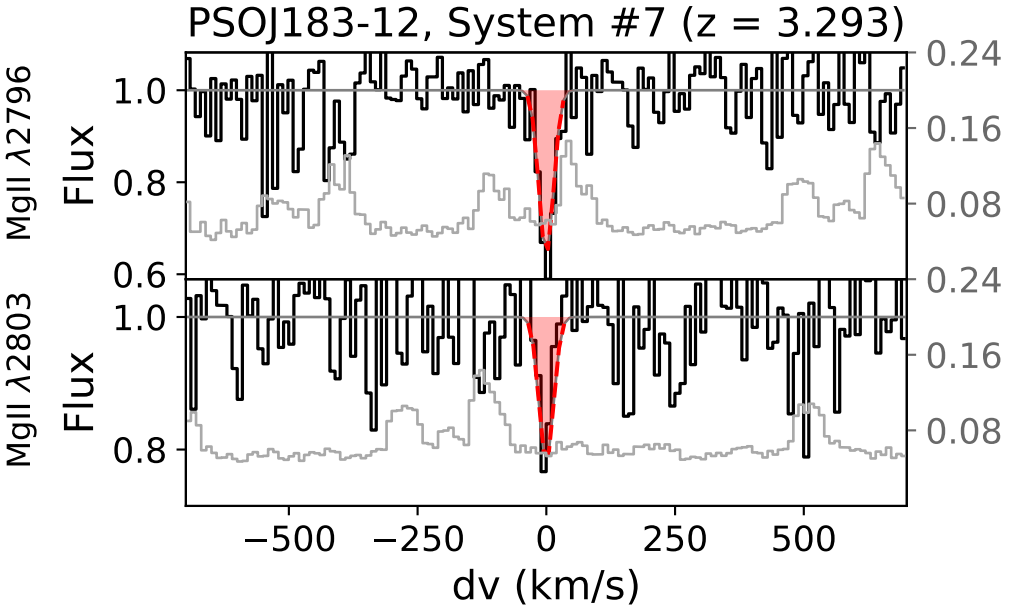

PSOJ183-12, System #2 (z = 2.297)
MgII λ2796
MgII λ2803
FeII λ2600
FeII λ2586
Flux
Error
SiIV_1393, z = 5.6025
SiIV_1402, z = 5.6025
dv (km/s)
−500
−250
0
250
500

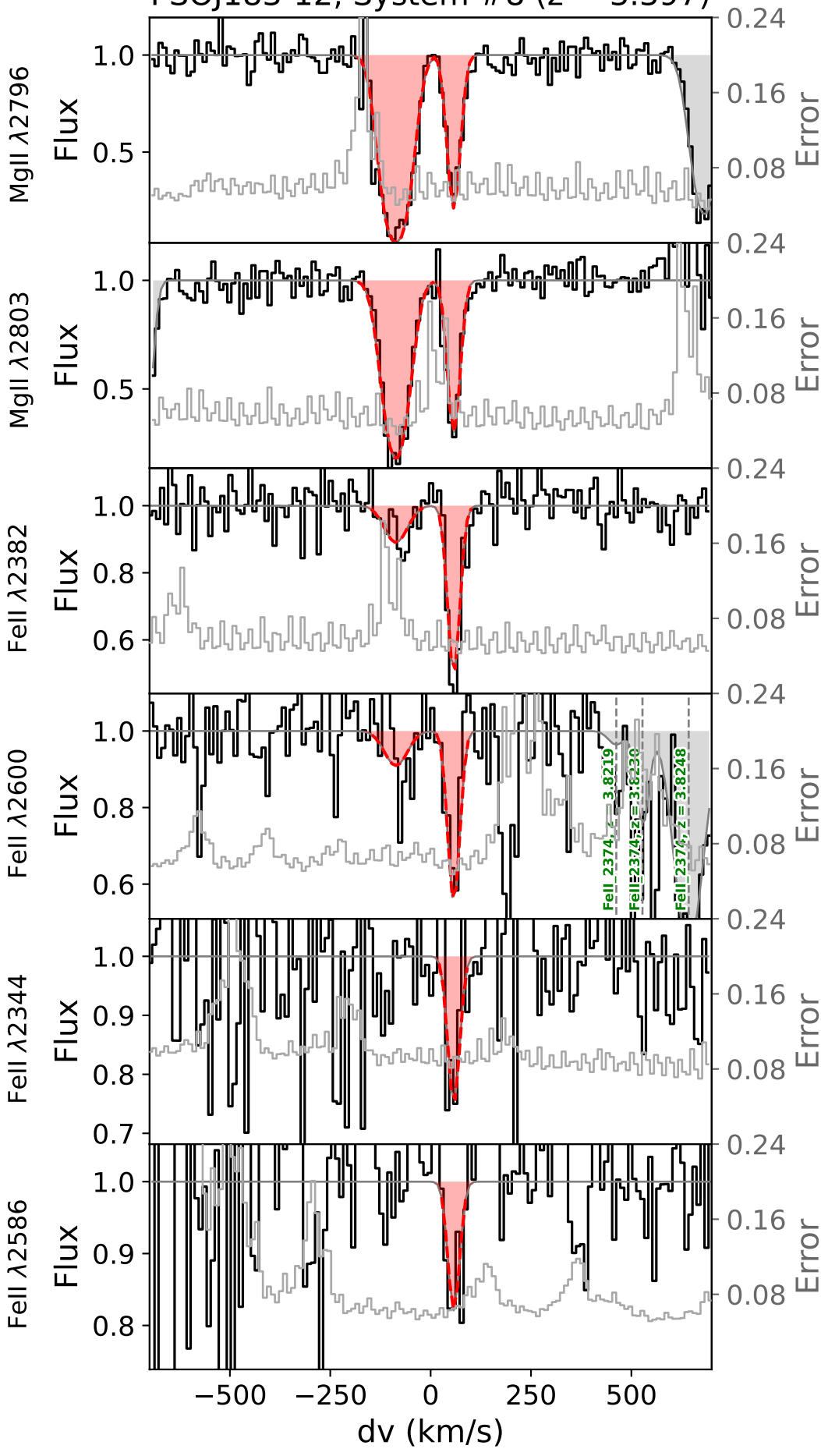

PSOJ183-12, System #3 (z = 2.406)
MgII λ2796
MgII λ2803
FeII λ2600
Flux
Error
1.00
0.75
0.50
1.0
0.8
0.9
0.24
0.16
0.08
CIV_1548, z = 4.7115
CIV_1550, z = 4.7115
FeII_2586, z = 2.4301
CIV_1548, z = 4.7321
FeII_2586, z = 2.4310
−500
−250
0
250
500
dv (km/s)


PSOJ183-12, System #4 (z = 2.431)
MgII λ2796
MgII λ2803
FeII λ2600
FeII λ2586
Flux
Error
dv (km/s)
SiIV_1393, z = 5.4073
FeII_2600, z = 5.4059
CIV_1550, z = 4.7715
CIV_1548, z = 4.7321
CIV_1550, z = 4.7321


PSOJ183-12, System #5 (z = 2.765)
MgII λ2796
Flux
1.0
0.8
0.6
0.24
0.16
0.08
Error
MgII λ2803
Flux
1.0
0.8
0.24
0.16
0.08
Error
−500
−250
0
250
500
dv (km/s)


PSOJ183-12, System #6 (z = 2.955)
MgII λ2796
Flux
1.0
0.8
0.24
0.16
0.08
Error
MgII λ2803
Flux
1.0
0.9
0.8
0.24
0.16
0.08
Error
−500
−250
0
250
500
dv (km/s)


PSOJ183-12, System #7 (z = 3.293)
MgII λ2796
Flux
1.0
0.8
0.6
0.24
0.16
0.08
Error
MgII λ2803
Flux
1.0
0.8
0.24
0.16
0.08
Error
−500
−250
0
250
500
dv (km/s)


PSOJ183-12, System #8 (z = 3.397)
MgII λ2796
MgII λ2803
FeII λ2382
FeII λ2600
FeII λ2344
FeII λ2586
Flux
Error
dv (km/s)
FeII_2374, z = 3.8219
FeII_2374, z = 3.8230
FeII_2374, z = 3.8248

PSOJ183-12, System #9 (z = 3.824)

MgI λ2852

MgII λ2796

MgII λ2803

FeII λ2382

FeII λ2600

FeII λ2344

FeII λ2586

FeII λ2374

SiII λ1808

AlIII λ1854

AlIII λ1862

Flux

Error

FeII_2344, z=4.8710

MgI_2852, z=3.8283

MgII_2796, z=3.8281

MgII_2796, z=3.8281

MgII_2803, z=3.8281

FeII_2382, z=3.8280

FeII_2382, z=3.8283

FeII_2600, z=3.8280

FeII_2600, z=3.8283

FeII_2344, z=3.8280

FeII_2344, z=3.8283

FeII_2586, z=3.8280

FeII_2586, z=3.8283

FeII_2600, z=3.3974

FeII_2374, z=3.8280

FeII_2374, z=3.8283

MgII_2803, z=2.1054

MgII_2803, z=2.1064

MgII_2803, z=2.1070

MgII_2803, z=2.1073

MgII_2803, z=2.1080

SiII_1808, z=3.8283

SiIV_1393, z=5.4073

CIV_1548, z=4.7792

CIV_1548, z=4.7804

CIV_1548, z=4.7824

AlIII_1854, z=3.8281

CIV_1550, z=4.7792

SiII_1526, z=4.8710

CIV_1550, z=4.7804

CIV_1550, z=4.7824

SiIV_1402, z=5.4073

AlIII_1862, z=3.8281

dv (km/s)

PSOJ183-12, System #10 (z = 3.828)

MgI λ2852

MgII λ2796

MgII λ2803

FeII λ2382

FeII λ2600

FeII λ2344

FeII λ2586

FeII λ2374

SiII λ1808

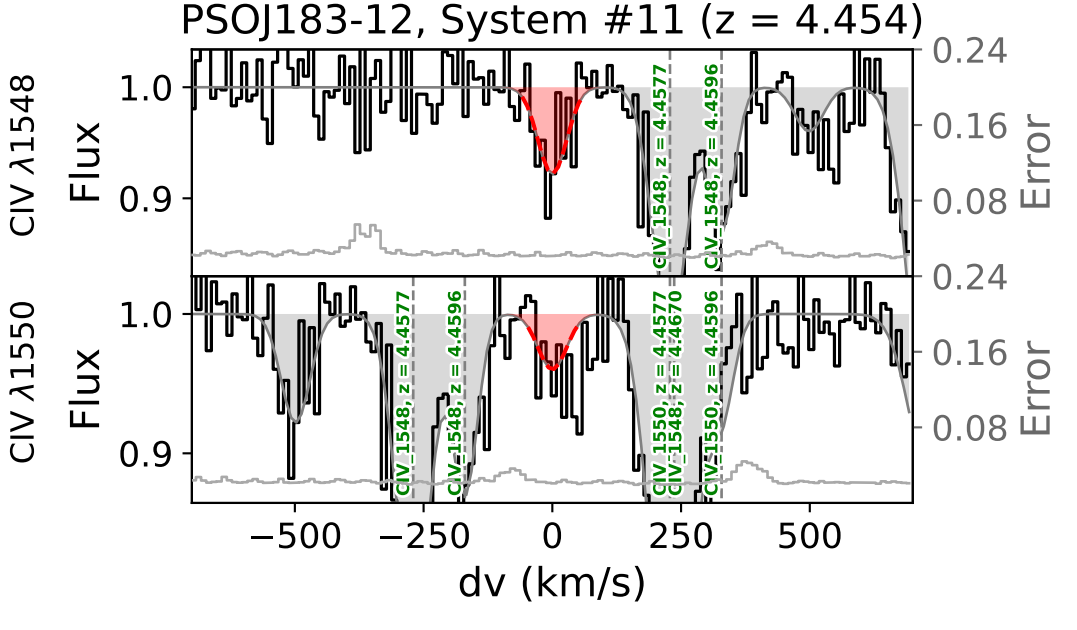
AlIII λ1854

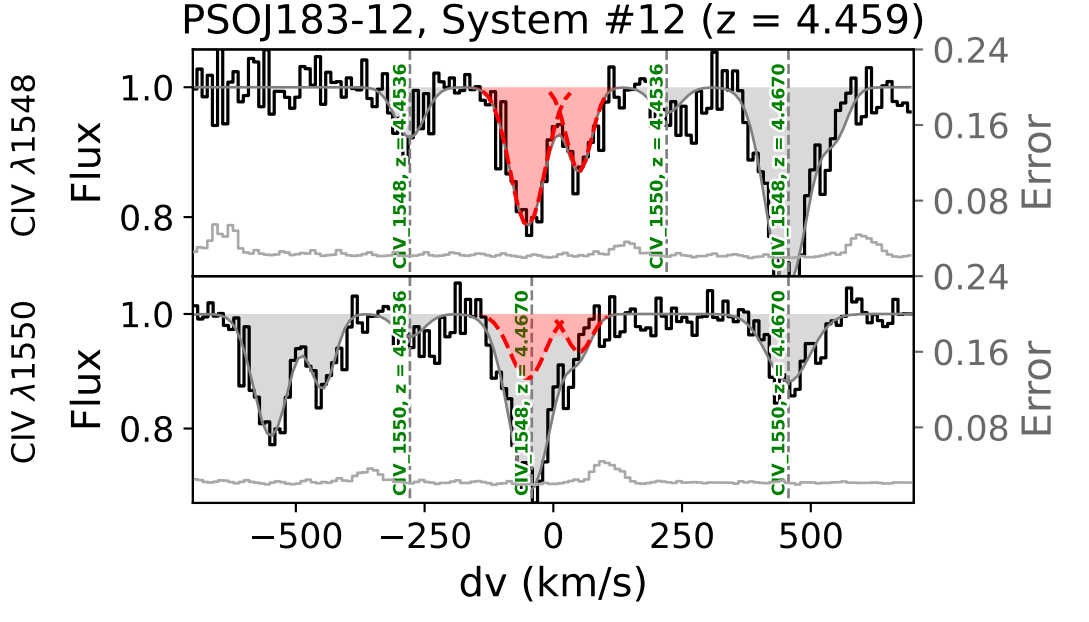
AlIII λ1862

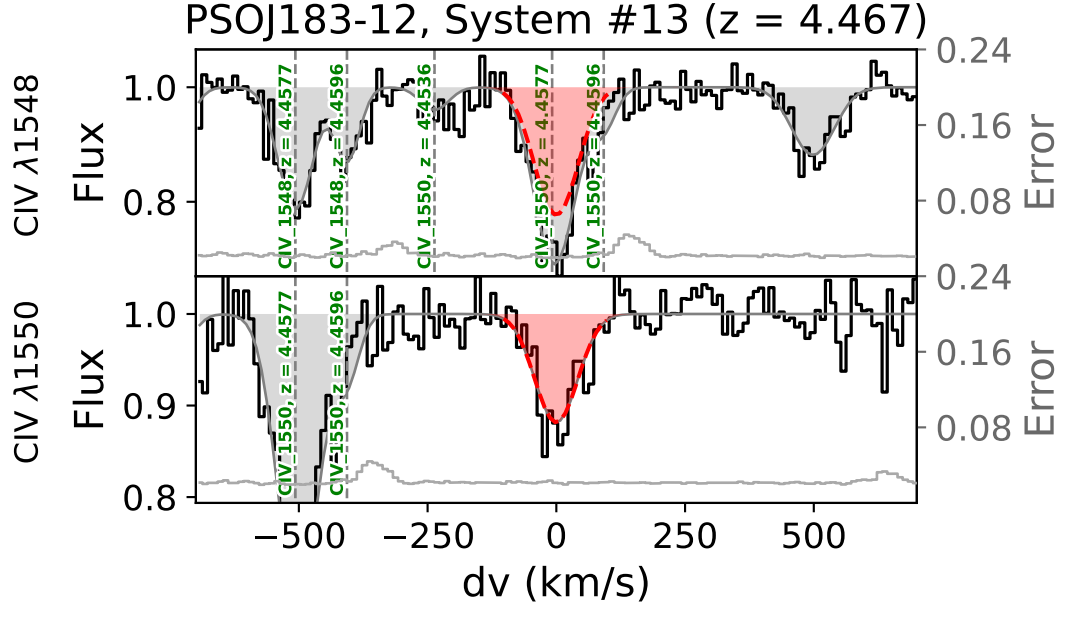
Flux

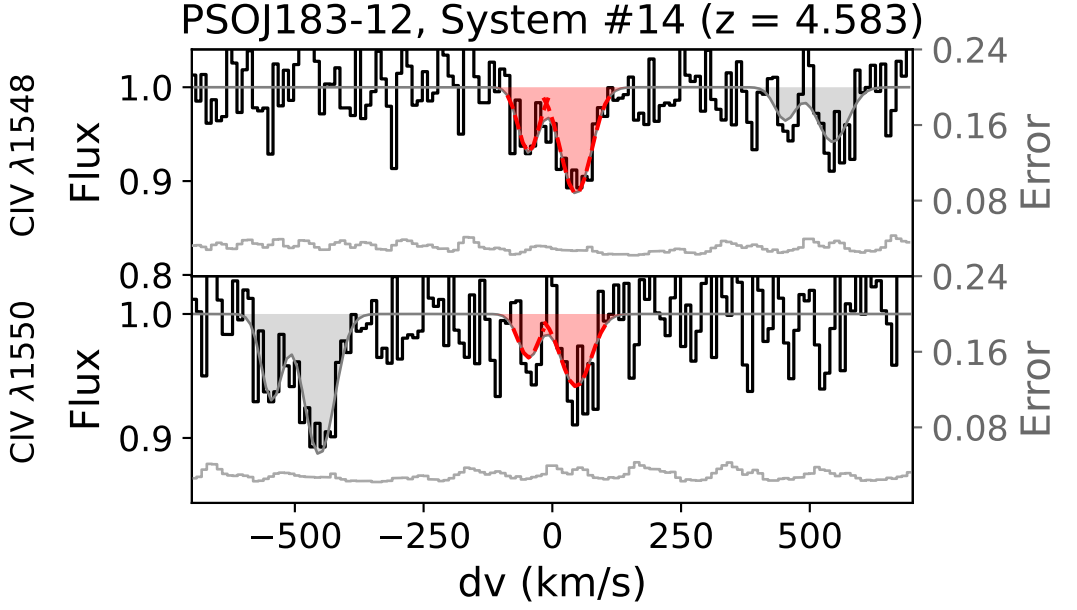
Error

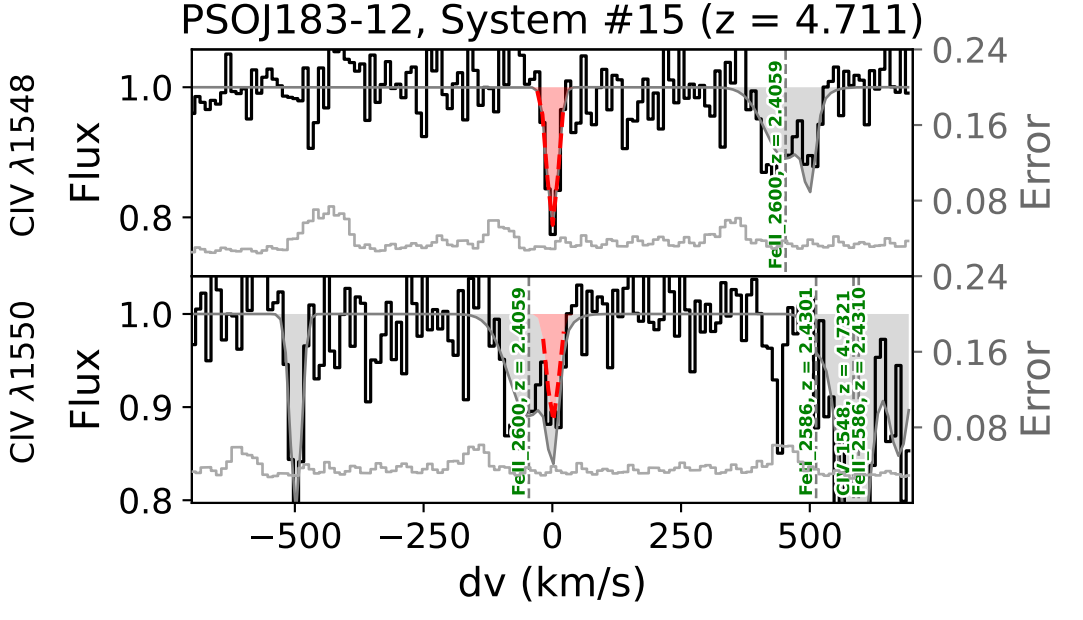
dv (km/s)

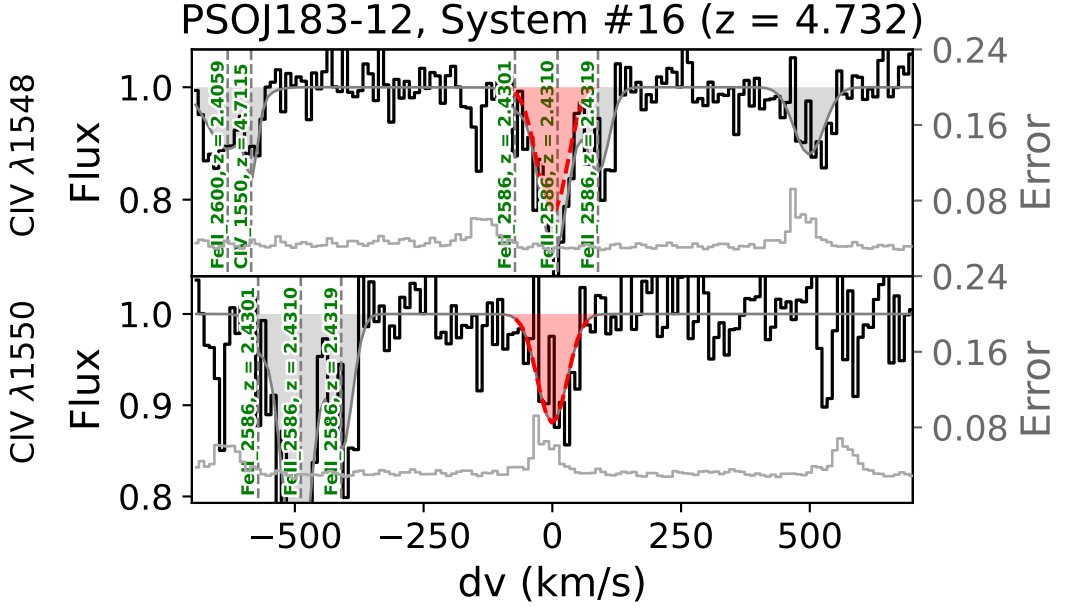

PSOJ183-12, System #11 (z = 4.454)
CIV λ1548
Flux
1.0
0.9
CIV_1548, z = 4.4577
CIV_1548, z = 4.4596
0.24
0.16
0.08
Error
CIV λ1550
Flux
1.0
0.9
CIV_1548, z = 4.4577
CIV_1548, z = 4.4596
CIV_1550, z = 4.4577
CIV_1548, z = 4.4670
CIV_1550, z = 4.4596
0.24
0.16
0.08
Error
−500
−250
0
250
500
dv (km/s)

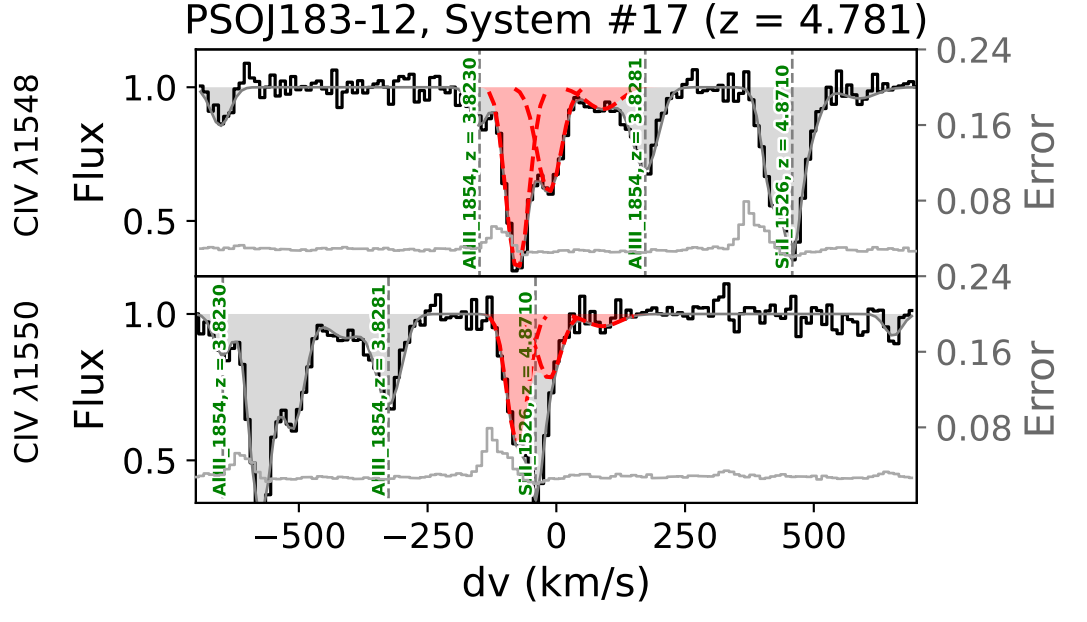

PSOJ183-12, System #12 (z = 4.459)
CIV λ1548
CIV λ1550
Flux
Error
1.0
0.8
0.24
0.16
0.08
CIV_1548, z = 4.4536
CIV_1550, z = 4.4536
CIV_1548, z = 4.4670
CIV_1550, z = 4.4670
−500
−250
0
250
500
dv (km/s)

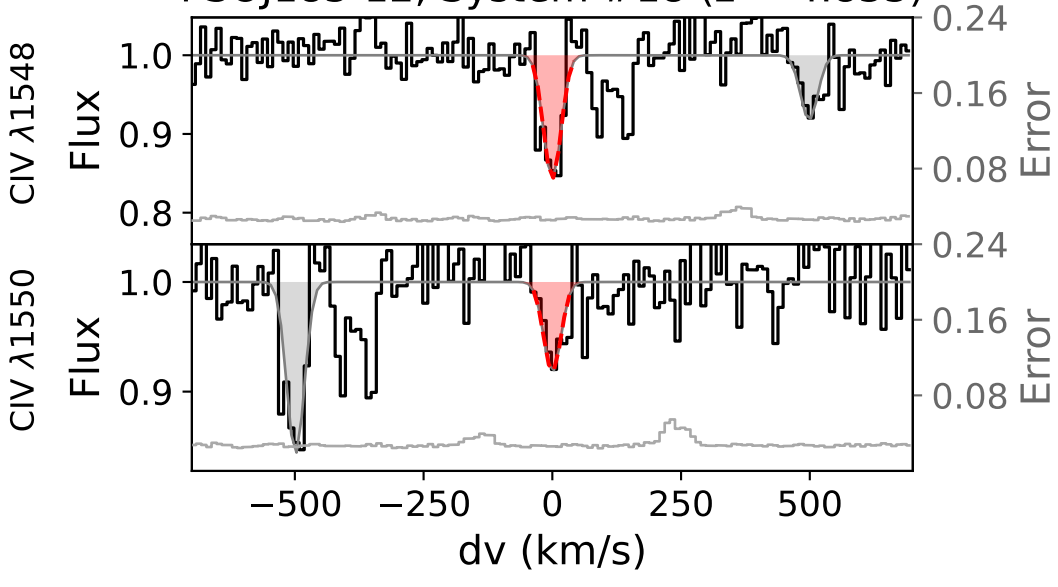

PSOJ183-12, System #13 (z = 4.467)
CIV λ1548
CIV λ1550
Flux
Error
dv (km/s)
CIV 1548, z = 4.4577
CIV 1548, z = 4.4596
CIV 1550, z = 4.4536
CIV 1550, z = 4.4577
CIV 1550, z = 4.4596
CIV 1550, z = 4.4577
CIV 1550, z = 4.4596


PSOJ183-12, System #14 (z = 4.583)
CIV λ1548
Flux
CIV λ1550
Flux
Error
Error
1.0
0.9
0.8
0.24
0.16
0.08
−500
−250
0
250
500
dv (km/s)


PSOJ183-12, System #15 (z = 4.711)
CIV λ1548
CIV λ1550
Flux
Error
dv (km/s)
FeII_2600, z = 2.4059
FeII_2600, z = 2.4059
FeII_2600, z = 2.4301
FeII_2586, z = 2.4301
CIV_1548, z = 4.7321
FeII_2586, z = 2.4310


PSOJ183-12, System #16 (z = 4.732)
CIV λ1548
CIV λ1550
Flux
Error
dv (km/s)
FeII 2600, z = 2.4059
CIV 1550, z = 4.7115
FeII 2586, z = 2.4301
FeII 2586, z = 2.4310
FeII 2586, z = 2.4319
1.0
0.9
0.8
0.24
0.16
0.08
−500
−250
0
250
500


PSOJ183-12, System #17 (z = 4.781)
CIV λ1548
CIV λ1550
Flux
Error
1.0
0.5
0.24
0.16
0.08
AlIII 1854, z = 3.8230
AlIII 1854, z = 3.8281
SiII 1526, z = 4.8710
−500
−250
0
250
500
dv (km/s)


PSOJ183-12, System #18 (z = 4.833)
CIV λ1548
Flux
CIV λ1550
Flux
Error
Error
dv (km/s)

PSOJ183-12, System #19 (z = 4.871)

MgII λ2796

MgII λ2803

FeII λ2382

FeII λ2600

FeII λ2344

FeII λ2586

FeII λ1608

SiII λ1526

AlII λ1670

CIV λ1548

CIV λ1550

Flux

Error

Mgl_2852, z = 3.8248

Mgl_2852, z = 3.8264

Mgl_2852, z = 3.8283

AlII_1854, z = 3.8230

CIV_1548, z = 4.7792

CIV_1548, z = 4.7804

CIV_1548, z = 4.7824

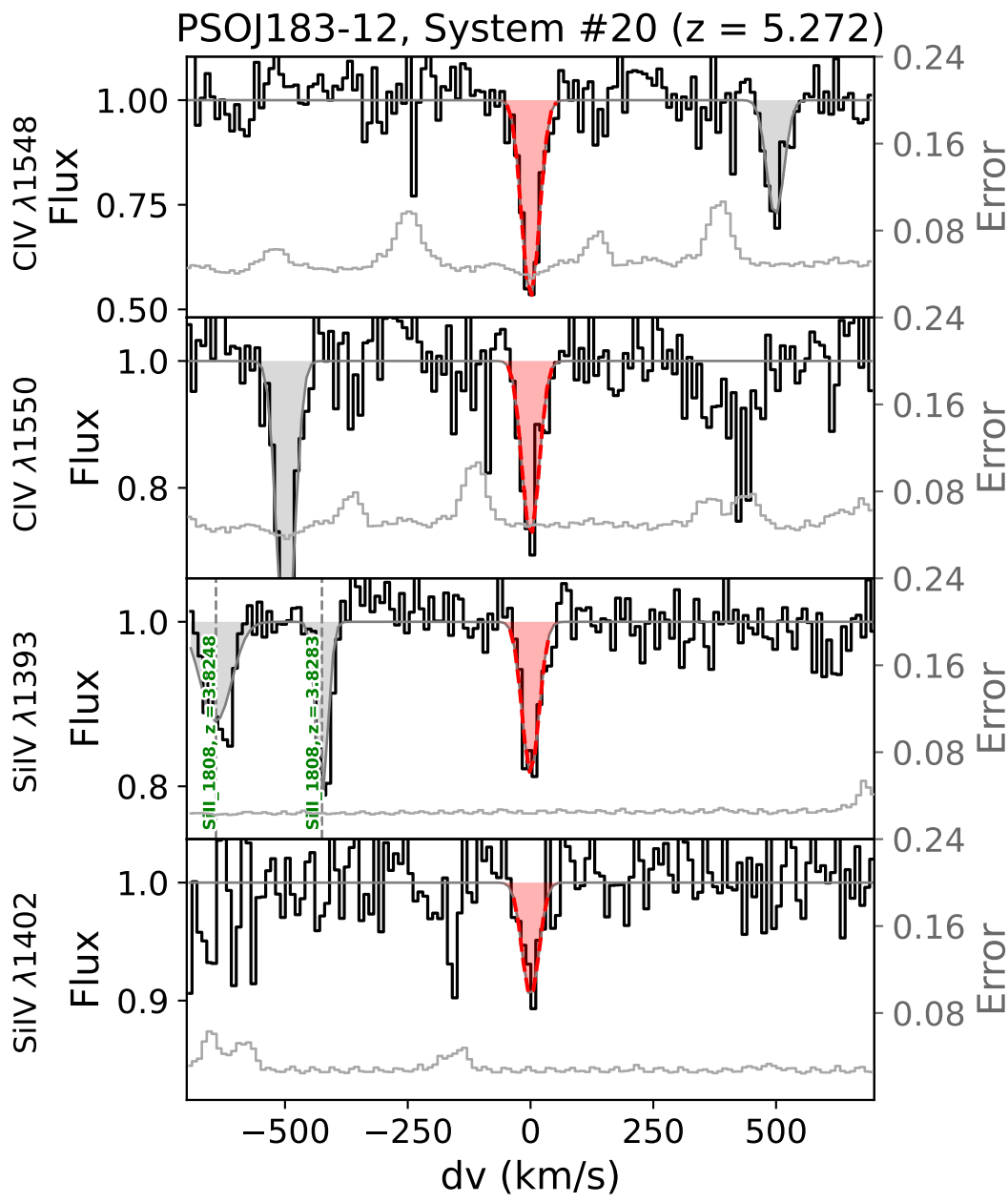
AlII_1854, z = 3.8281

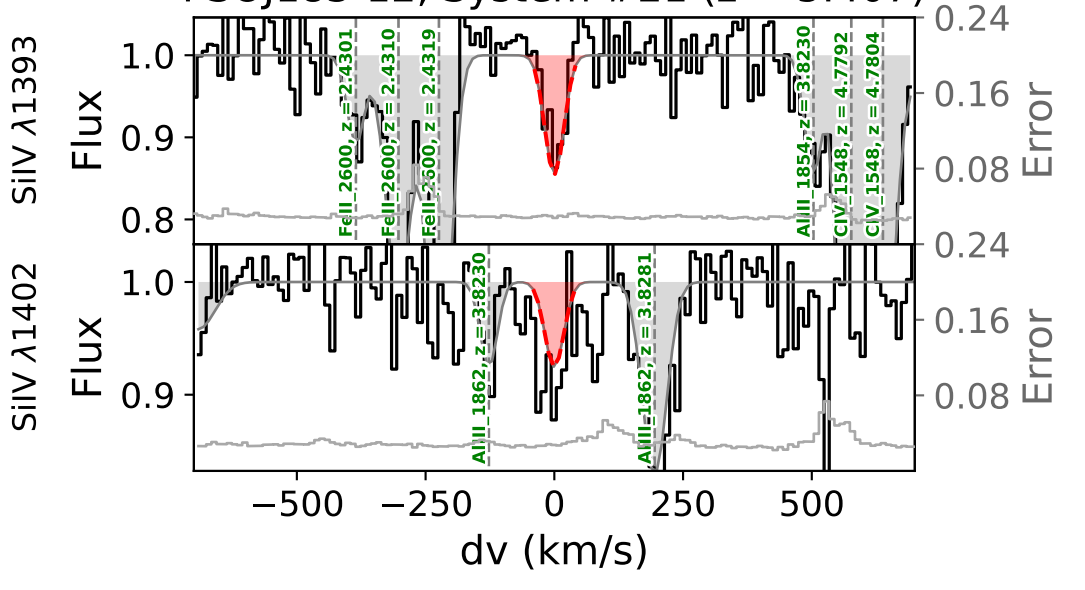
CIV_1550, z = 4.7792

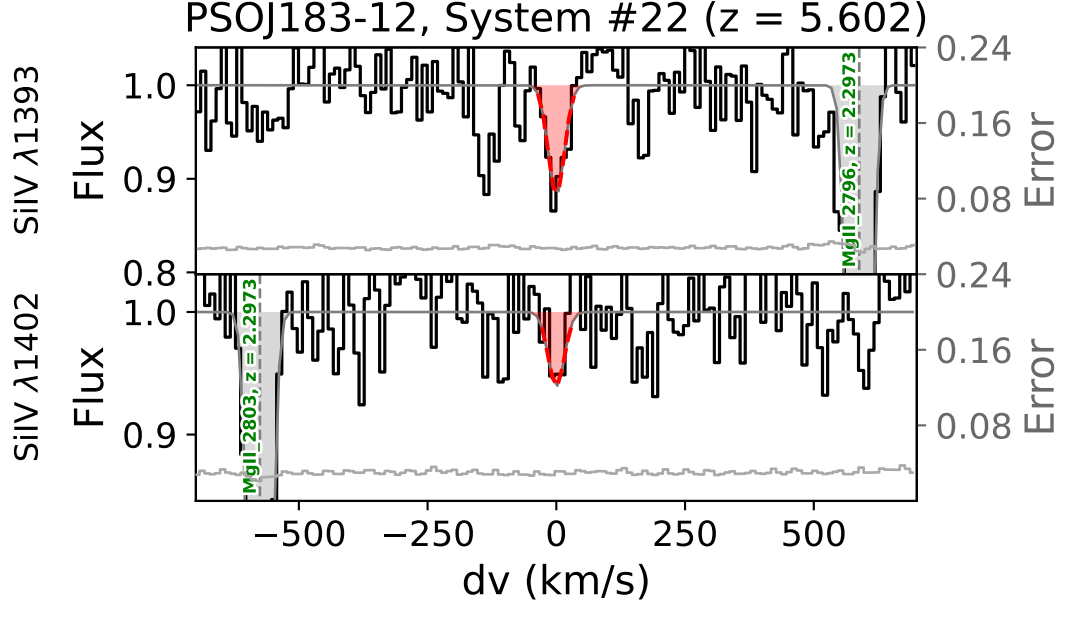
CIV_1550, z = 4.7804

CIV_1550, z = 4.7824

dv (km/s)


PSOJ183-12, System #20 (z = 5.272)
CIV λ1548
CIV λ1550
SiIV λ1393
SiIV λ1402
Flux
Error
SiII_1808, z = 3.8248
SiII_1808, z = 3.8283
dv (km/s)
−500
−250
0
250
500


PSOJ183-12, System #21 (z = 5.407)
SiIV λ1393
SiIV λ1402
Flux
Error
FeII_2600, z = 2.4301
FeII_2600, z = 2.4310
FeII_2600, z = 2.4319
AlIII_1854, z = 3.8230
CIV_1548, z = 4.7792
CIV_1548, z = 4.7804
AlIII_1862, z = 3.8230
AlIII_1862, z = 3.8281
1.0
0.9
0.8
0.24
0.16
0.08
−500
−250
0
250
500
dv (km/s)


PSOJ183-12, System #22 (z = 5.602)
SiIV λ1393
Flux
SiIV λ1402
Flux
MgII 2796, z = 2.2973
MgII 2803, z = 2.2973
Error
Error
dv (km/s)