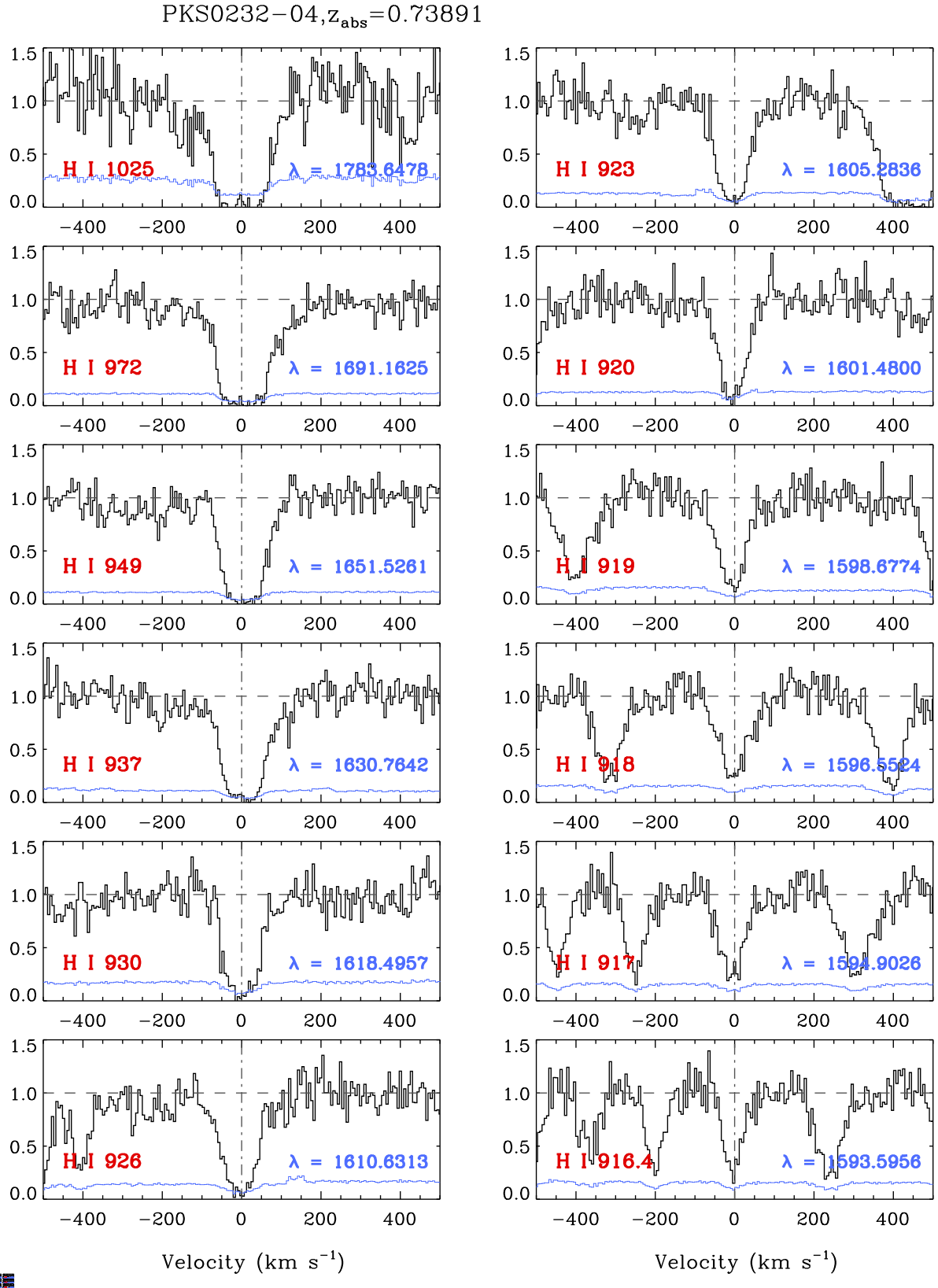
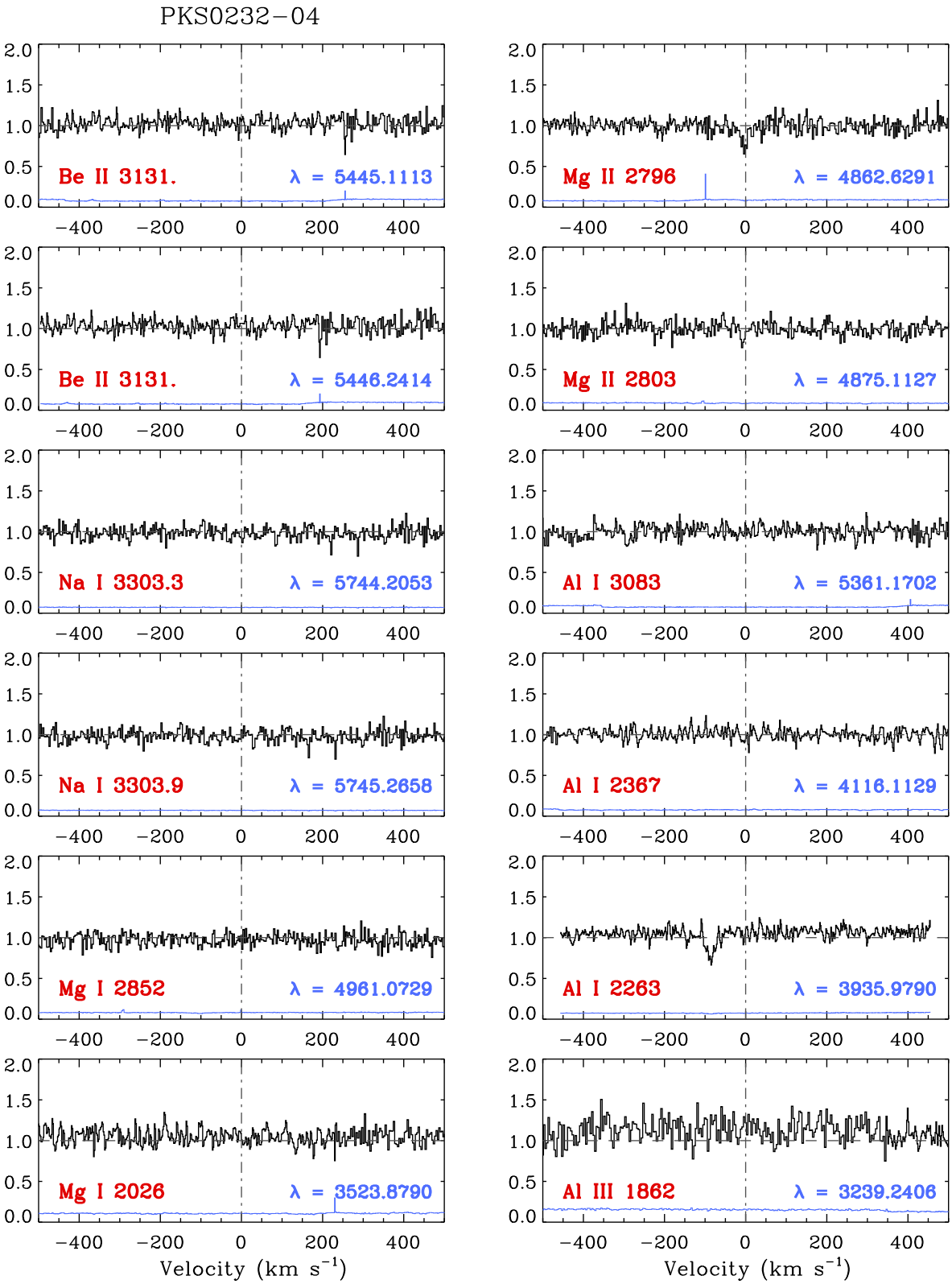
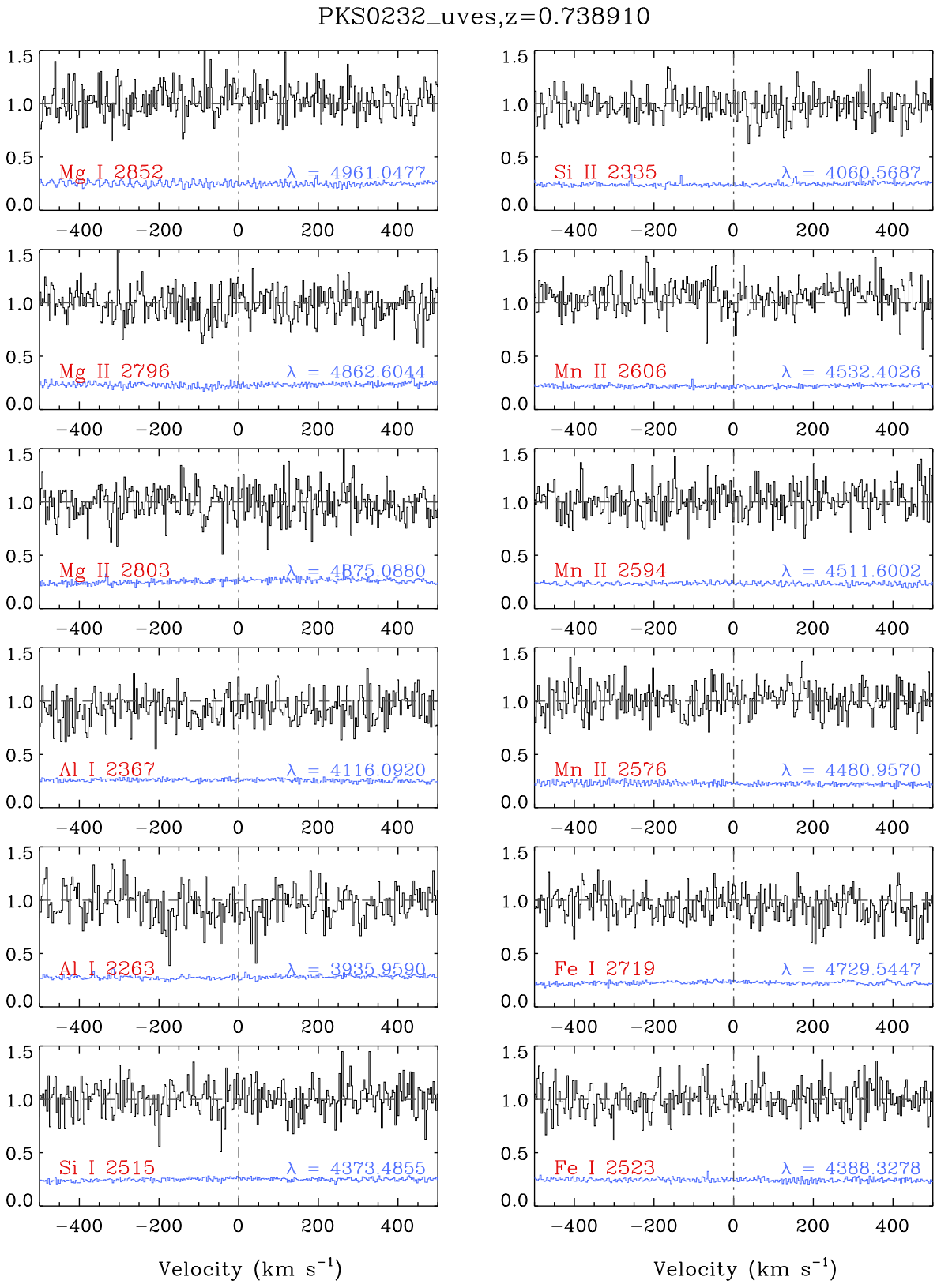

PKS0232−04,z$_{abs}$=0.73891
H I 1025
λ = 1783.6478
H I 923
λ = 1605.2836
H I 972
λ = 1691.1625
H I 920
λ = 1601.4800
H I 949
λ = 1651.5261
H I 919
λ = 1598.6774
H I 937
λ = 1630.7642
H I 918
λ = 1596.5524
H I 930
λ = 1618.4957
H I 917
λ = 1594.9026
H I 926
λ = 1610.6313
H I 916.4
λ = 1593.5956
1.5
1.0
0.5
0.0
−400
−200
0
200
400
Velocity (km s^{-1})


PKS0232−04
Be II 3131.
λ = 5445.1113
Mg II 2796
λ = 4862.6291
Be II 3131.
λ = 5446.2414
Mg II 2803
λ = 4875.1127
Na I 3303.3
λ = 5744.2053
Al I 3083
λ = 5361.1702
Na I 3303.9
λ = 5745.2658
Al I 2367
λ = 4116.1129
Mg I 2852
λ = 4961.0729
Al I 2263
λ = 3935.9790
Mg I 2026
λ = 3523.8790
Al III 1862
λ = 3239.2406
2.0
1.5
1.0
0.5
0.0
−400
−200
0
200
400
Velocity (km s^{-1})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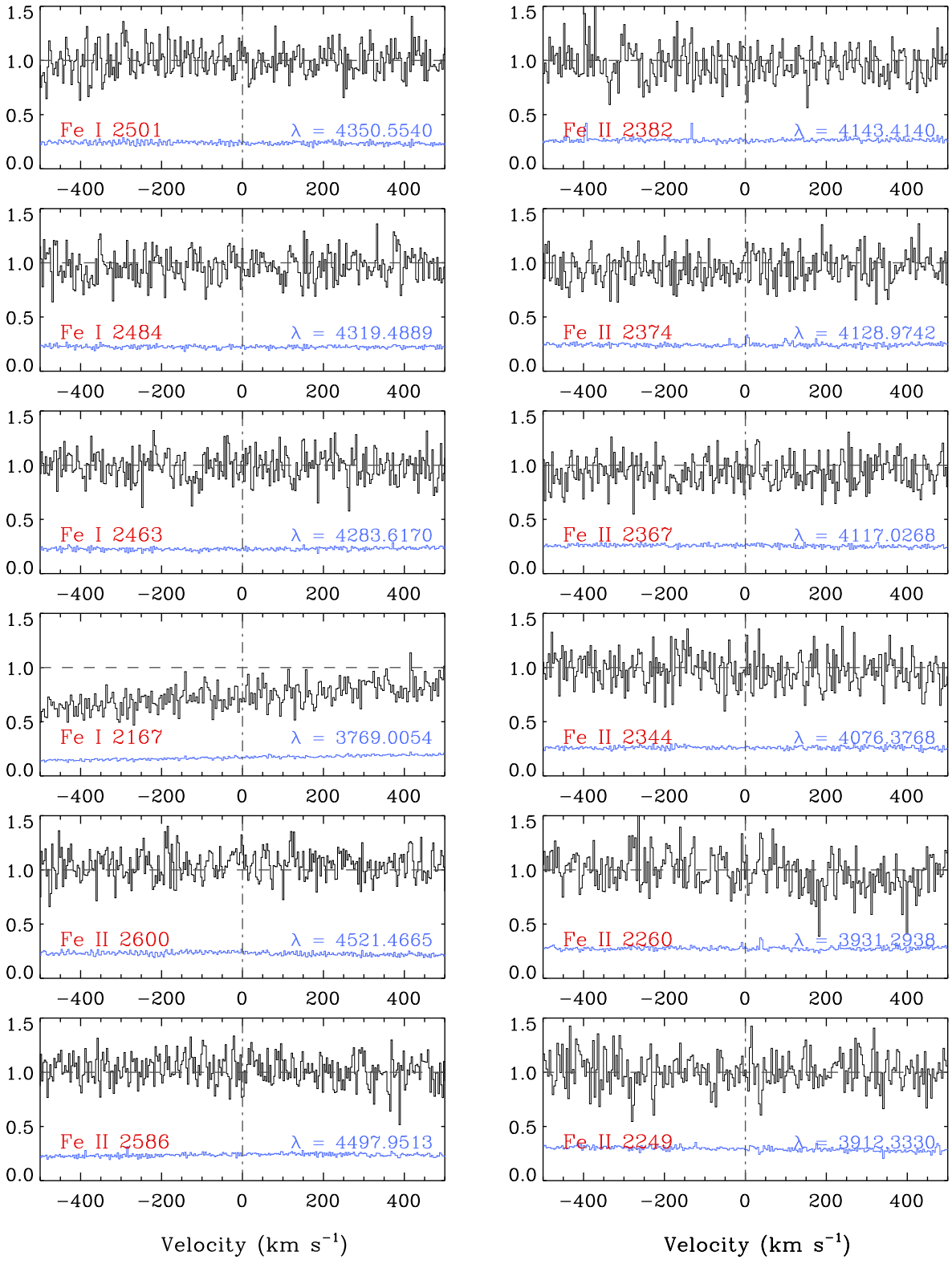
Mg I 2852
λ = 4961.0477
Si II 2335
λ = 4060.5687
Mg II 2796
λ = 4862.6044
Mn II 2606
λ = 4532.4026
Mg II 2803
λ = 4875.0880
Mn II 2594
λ = 4511.6002
Al I 2367
λ = 4116.0920
Mn II 2576
λ = 4480.9570
Al I 2263
λ = 3935.9590
Fe I 2719
λ = 4729.5447
Si I 2515
λ = 4373.4855
Fe I 2523
λ = 4388.3278
1.5
1.0
0.5
0.0
−400
−200
0
200
400
Velocity (km s^{-1})


Fe I 2501
λ = 4350.5540
Fe II 2382
λ = 4143.4140
Fe I 2484
λ = 4319.4889
Fe II 2374
λ = 4128.9742
Fe I 2463
λ = 4283.6170
Fe II 2367
λ = 4117.0268
Fe I 2167
λ = 3769.0054
Fe II 2344
λ = 4076.3768
Fe II 2600
λ = 4521.4665
Fe II 2260
λ = 3931.2938
Fe II 2586
λ = 4497.9513
Fe II 2249
λ = 3912.3330
1.5
1.0
0.5
0.0
−400
−200
0
200
400
Velocity (km s^{-1})
Velocity (km s^{-1})