#combine G165\_cm\_Frye2019a.txt andG165\_cm\_Cass2020\_bino.txt

#redshift=.35

Id Ra Dec X Y z\_spec zq

s7 171.7477958 42.469669 406. 1271. 0.346 4

s11 171.76111 42.45561 580. 888.8 0.348 1

34 171.78985 42.50303 1318.6 1937.9 0.358 2

4/5 171.8011792 42.473301 1382. 1178. 0.353 4

35 171.80542 42.50769 1618.8 1996.7 0.348 1

s28 171.80700 42.51090 1660.0 2069.2 0.374 1

s32 171.8070 42.47290 1489. 1146. 0.348 1

s40 171.8190 42.47810 1721. 1232. 0.348 1

s42 171.8200 42.47730 1736. 1209. 0.338 1

6 171.8250 42.44670 1682.6 450.6 0.3685 1

17 171.82772 42.46939 1836.1 990.50 0.354 1

71/72 171.8308083 42.497486 2022.5 1659. 0.346 3

32 171.8330 42.50500 2098.2 1836.6 0.351 1

181/182 171.8352417 42.466434 1955. 892. 0.345 4

70/71 171.8443833 42.519110 2369. 2136. 0.344 4

29 171.84700 42.49810 2322.8 1617. 0.348 1

28 171.85200 42.49690 2406.7 1572.3 0.347 1

23/24 171.8605041 42.449451 2327. 393. 0.347 4

2 171.69229 42.43114 19.07 17.51 0.3540 4

8 171.74200 42.44139 21.37 21.01 0.4700 4

9 171.74475 42.44674 21.72 19.79 0.3495 4

10 171.74975 42.45094 21.57 19.81 0.3870 4

11 171.75463 42.45244 24.94 22.07 0.4100 4

13 171.74542 42.47014 23.25 20.58 0.4000 4

16 171.77983 42.46626 21.88 19.98 0.2745 4

17 171.78633 42.46917 21.91 19.81 0.3430 4

18 171.79429 42.47188 22.13 19.75 0.3475 4

20 171.80746 42.47129 21.89 19.06 0.3495 4

23 171.81954 42.47730 19.66 17.23 0.3505 4

24 171.82371 42.47985 25.15 22.11 0.3550 4

25 171.82542 42.48674 21.98 19.87 0.3530 4

29 171.85233 42.49697 23.64 20.94 0.3460 4

35 171.86808 42.50129 21.75 19.99 0.3435 4

40 171.90704 42.50076 21.64 19.17 0.3475 4

41 171.90504 42.50821 21.63 20.16 0.3370 4

43 171.91554 42.51744 19.94 19.95 0.3480 4

45 171.93846 42.51706 22.36 20.37 0.3450 4

46 171.94829 42.51942 23.16 21.44 0.3460 4

47 171.97571 42.51767 22.84 21.59 0.3470 4

48 171.89783 42.58830 22.31 21.26 0.3100 4

49 171.97121 42.53553 23.75 20.41 0.3495 4

51 171.98979 42.54647 21.76 19.65 0.4500 4

55 171.92421 42.26069 22.59 21.20 0.4650 4

67 171.95142 42.35401 22.68 21.24 0.3920 4

68 171.97438 42.33907 21.54 20.40 0.3605 4

70 171.97000 42.35911 15.37 14.81 0.3470 4

71 172.00288 42.34608 22.28 21.32 0.2070 4

73 171.95825 42.39946 22.17 21.76 0.3815 4

74 172.02413 42.35917 22.23 19.79 0.4120 4

78 172.04133 42.37687 23.27 20.93 0.4140 4

80 172.05263 42.39028 22.45 21.78 0.4640 4

82 172.06979 42.38899 23.71 20.54 0.4750 4

84 172.08754 42.38911 23.58 20.67 0.4720 4

86 172.11250 42.38107 23.63 21.31 0.4995 4

87 172.09083 42.40703 21.22 21.24 0.4145 4

88 172.05013 42.44633 23.40 20.76 0.4640 4

89 172.08629 42.42185 21.88 20.84 0.4115 4

91 172.11654 42.42082 22.66 21.07 0.2080 4

93 172.12146 42.43738 21.98 21.55 0.1940 4