NZC group 1: $\boldsymbol{c}_{0,0}^{(0)}\boldsymbol{c}_{0,0}^{(3)}\boldsymbol{c}_{1,0}^{(0)}\boldsymbol{c}_{1,0}^{(1)}\boldsymbol{c}_{1,0}^{(2)}\boldsymbol{c}_{3,0}^{(1)}$ ⇦ Priority 1

NZC group 2: $\boldsymbol{c}_{2,1}^{(0)}\boldsymbol{c}_{2,1}^{(1)}\boldsymbol{c}_{2,1}^{(2)}\boldsymbol{c}_{2,1}^{(3)}\boldsymbol{c}_{3,1}^{(0)}\boldsymbol{c}_{3,1}^{(2)}$ ⇦ Priority 2