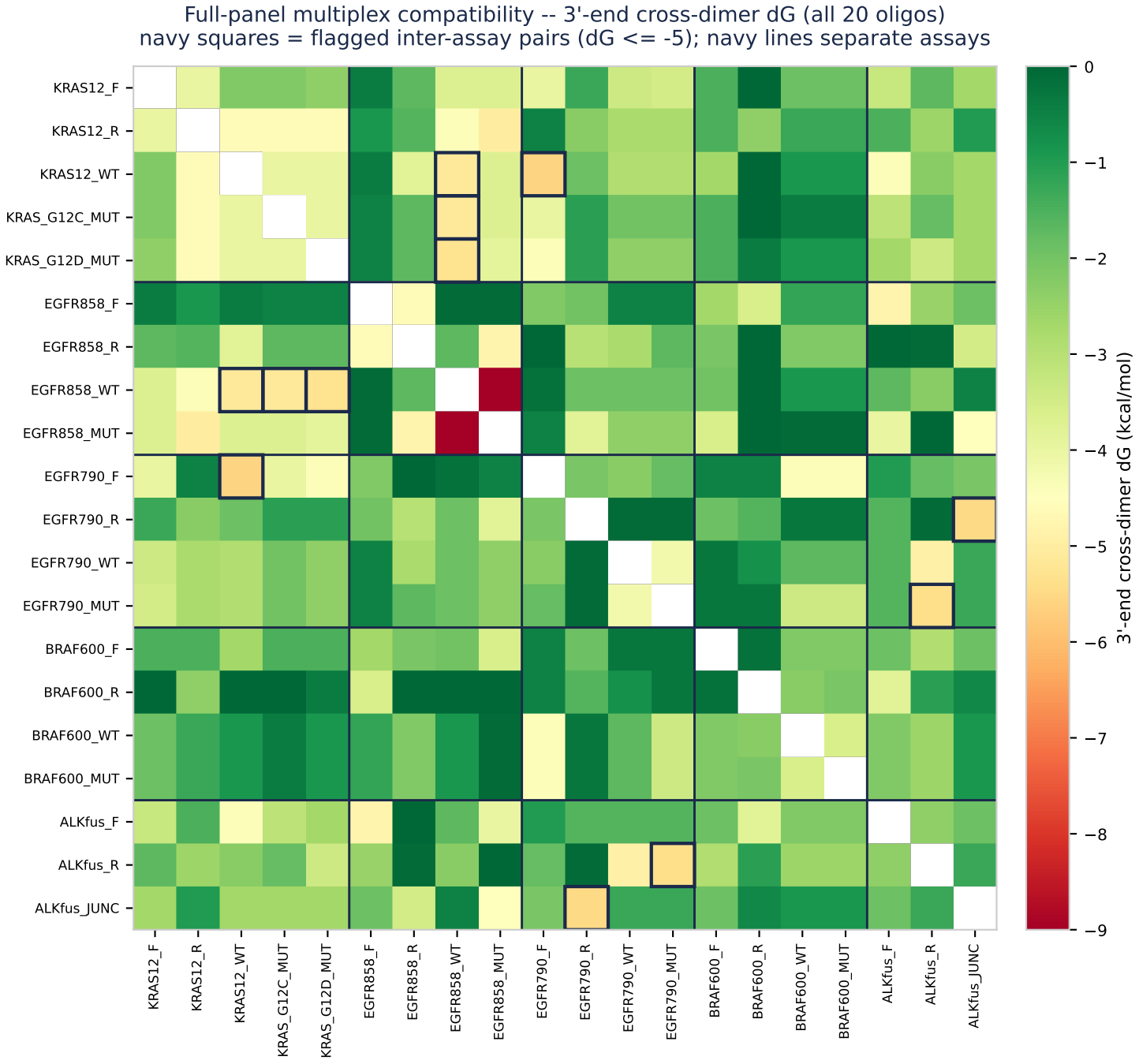
Full-panel multiplex compatibility -- 3'-end cross-dimer dG (all 20 oligos)
navy squares = flagged inter-assay pairs (dG <= -5); navy lines separate assays
KRAS12_F
KRAS12_R
KRAS12_WT
KRAS_G12C_MUT
KRAS_G12D_MUT
EGFR858_F
EGFR858_R
EGFR858_WT
EGFR858_MUT
EGFR790_F
EGFR790_R
EGFR790_WT
EGFR790_MUT
BRAF600_F
BRAF600_R
BRAF600_WT
BRAF600_MUT
ALKfus_F
ALKfus_R
ALKfus_JUNC
3'-end cross-dimer dG (kcal/mol)
0
−1
−2
−3
−4
−5
−6
−7
−8
−9