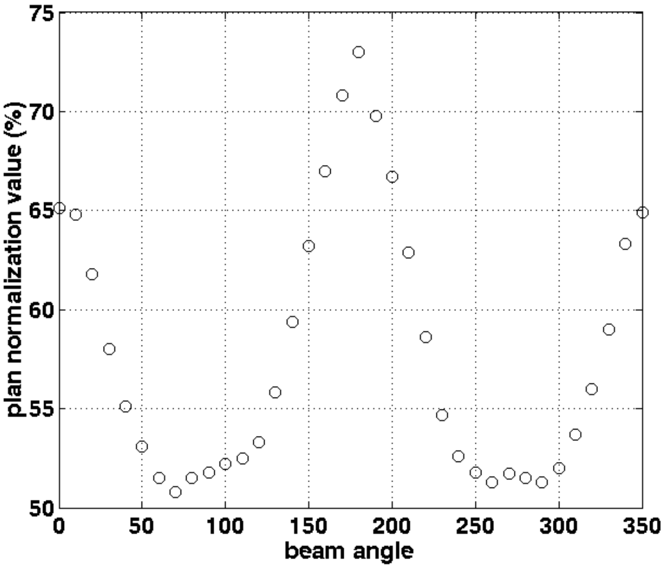
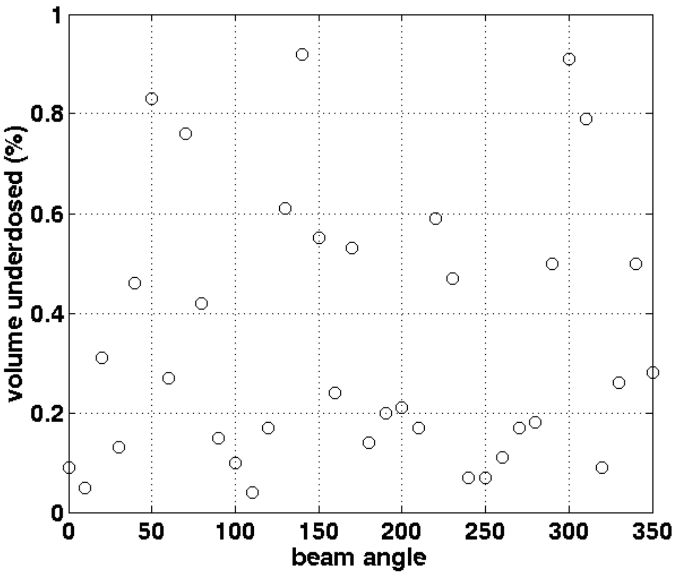
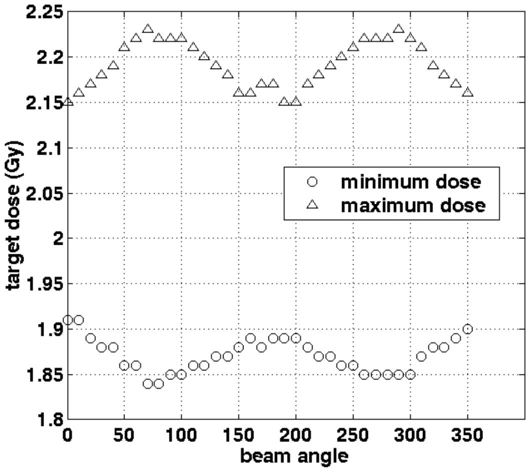


(a)

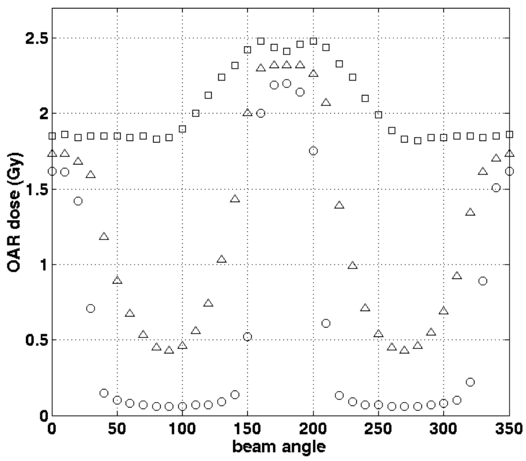


(b)

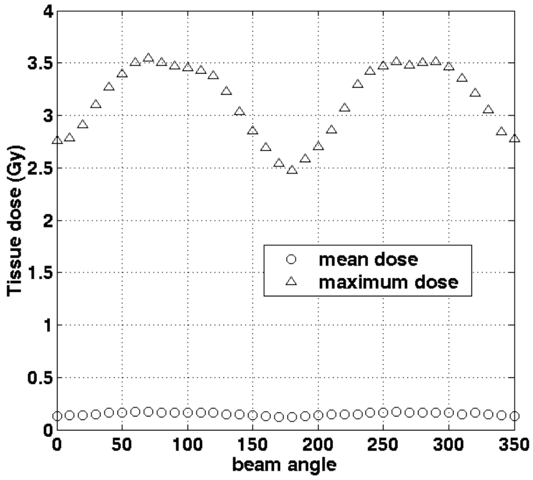
Figure 1: (a) Plan normalization value and (b) volume underdosed for single beam plan - mean target dose of 2 Gy



(a)

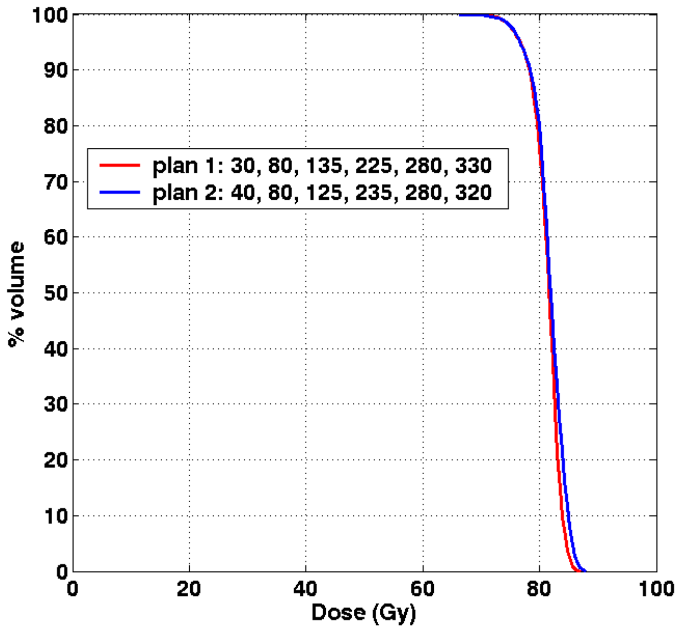


(b)

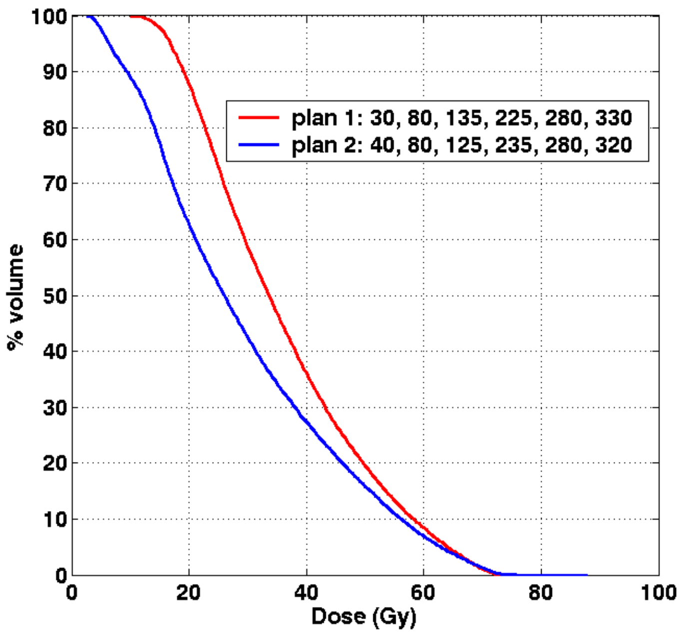


(c)

Figure 2: (a) Minimum and maximum target doses for single beam plans - 2 Gy mean dose to target, (b) minimum, mean and maximum doses to oar and (c) mean and maximum dose to tissue (everything outside target). Minimum dose to tissue is always 0



(a)



(b)

Figure 3: Two 6-field plans in Corvus; (a) target DVH (b) OAR DVH. The blue curve results in a better OAR DVH because it includes beam orientations that produce a lower minimum and mean doses compared with orientations that produce the red curve plan.