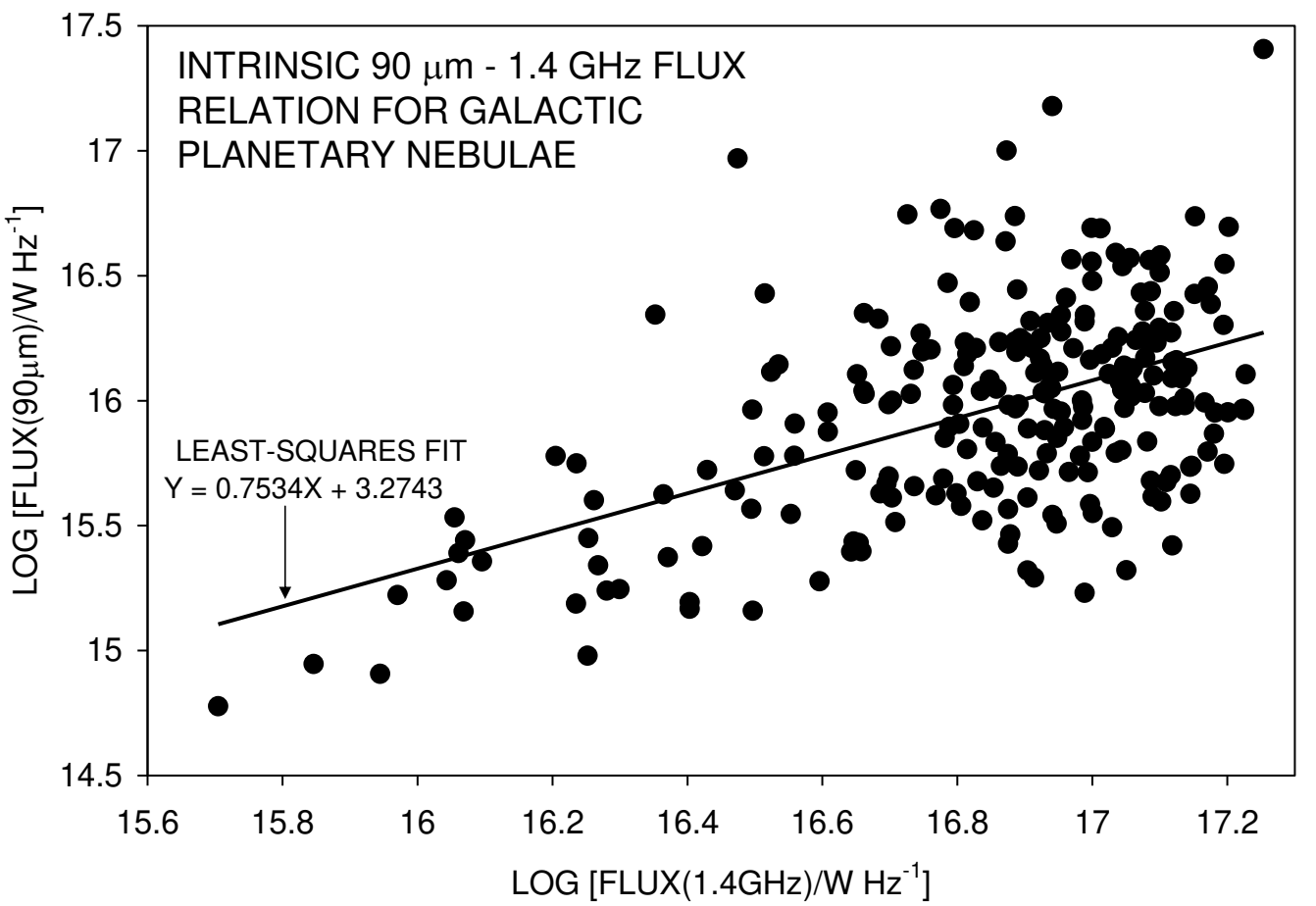
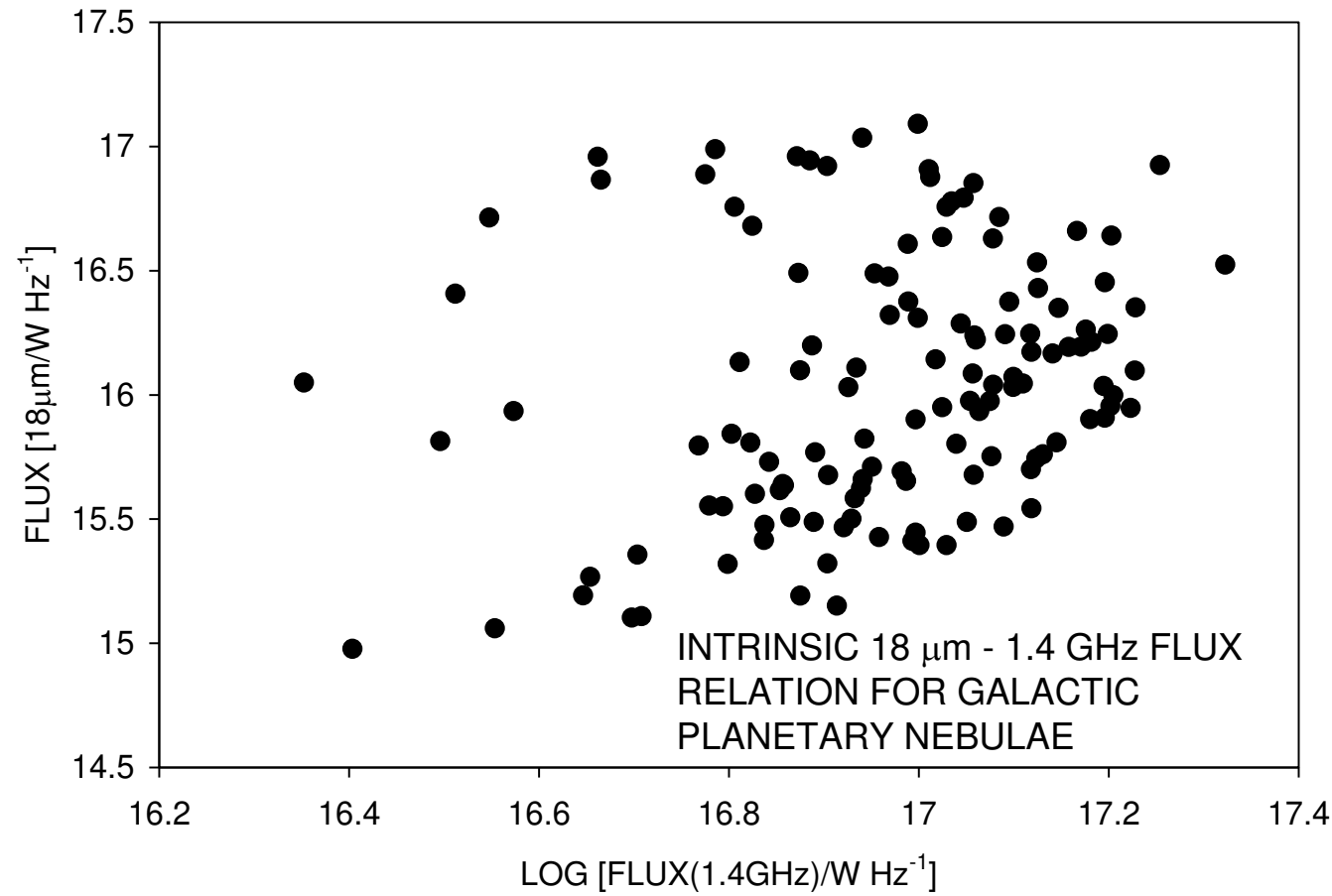

INTRINSIC 90 μm - 1.4 GHz FLUX
RELATION FOR GALACTIC
PLANETARY NEBULAE
LEAST-SQUARES FIT
Y = 0.7534X + 3.2743
LOG [FLUX(90μm)/W Hz-1]
LOG [FLUX(1.4GHz)/W Hz-1]
17.5
17
16.5
16
15.5
15
14.5
15.6
15.8
16
16.2
16.4
16.6
16.8
17
17.2


INTRINSIC 18 μm - 1.4 GHz FLUX
RELATION FOR GALACTIC
PLANETARY NEBULAE
FLUX [18μm/W Hz-1]
LOG [FLUX(1.4GHz)/W Hz-1]
17.5
17
16.5
16
15.5
15
14.5
16.2
16.4
16.6
16.8
17
17.2
17.4