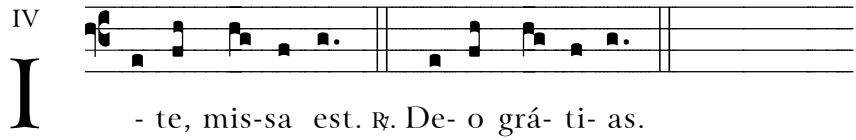110 IV