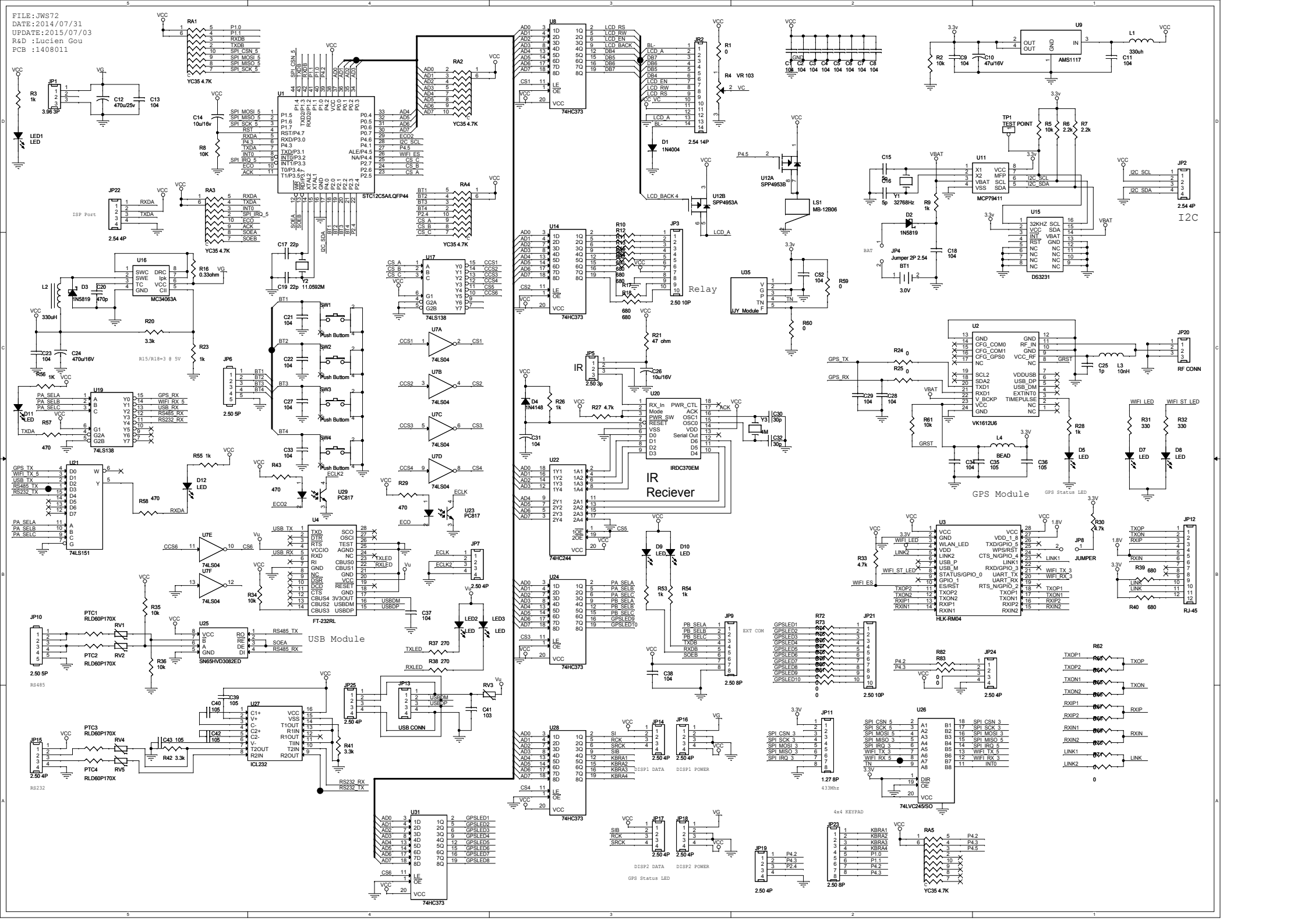FILE:JWS72
DATE:2014/07/31
UPDATE:2015/07/03
R&D :Lucien Gou
PCB :1408011