**4.Non working instrument loops made okay. 1) C-303:FT-R351A 2)SPD-FT-50519A 3)C-402FT-4305 4)Fatty Alcohol FT-1003 5) Fatty Acid XV-9504 6)Column attached TT.**

1) C-303:==FT-R351A & FT-R351B are integral mounting. Due to high temperature flowmeter electronics gets hot & chances of failure of electronics & sensor, also malfunctioning of instrument. This both transmitter convert integral to remote dated on 26 oct 2016.Now they working okay. 2)SPD-FT-50519A showing wrong indication & also chance of sensor failure .they convert integral to remote dated on 13 July 2016 3)C-402 FT-4305 -vortex shedding frequency changed & configuration done ,now working okay. 4) Fatty Alcohol FT-1003 New high temp sensor replaced with spare on dated on 16 Nov 2016-Now working okay. 5) Fatty Acid XV-9504 Spare control valve prepared for installation, fabrication drawing submitted to mechanical dept 6)Column attached Thermowell in Fatty Acid distillation == Damaged sensor & thermowell replaced with spare one (TT-3203,TT-3207,TT-3205,TT-4311,TT-106,TT-113,TT-104,TT-109,TT-10010,TT-10011,TT-10006,TT-353) 5) Fatty Acid XV-9504 Spare control valve prepared for installation, fabrication drawing submitted to mechanical dept 6)Column attached TT in DFA section c == Damaged sensor & thermowell replaced with spare one (TT-3203,TT-3207,TT-3205,TT-4311,TT-106,TT-113,TT-104,TT-109,TT-10010,TT-10011,TT-10006,TT-353)