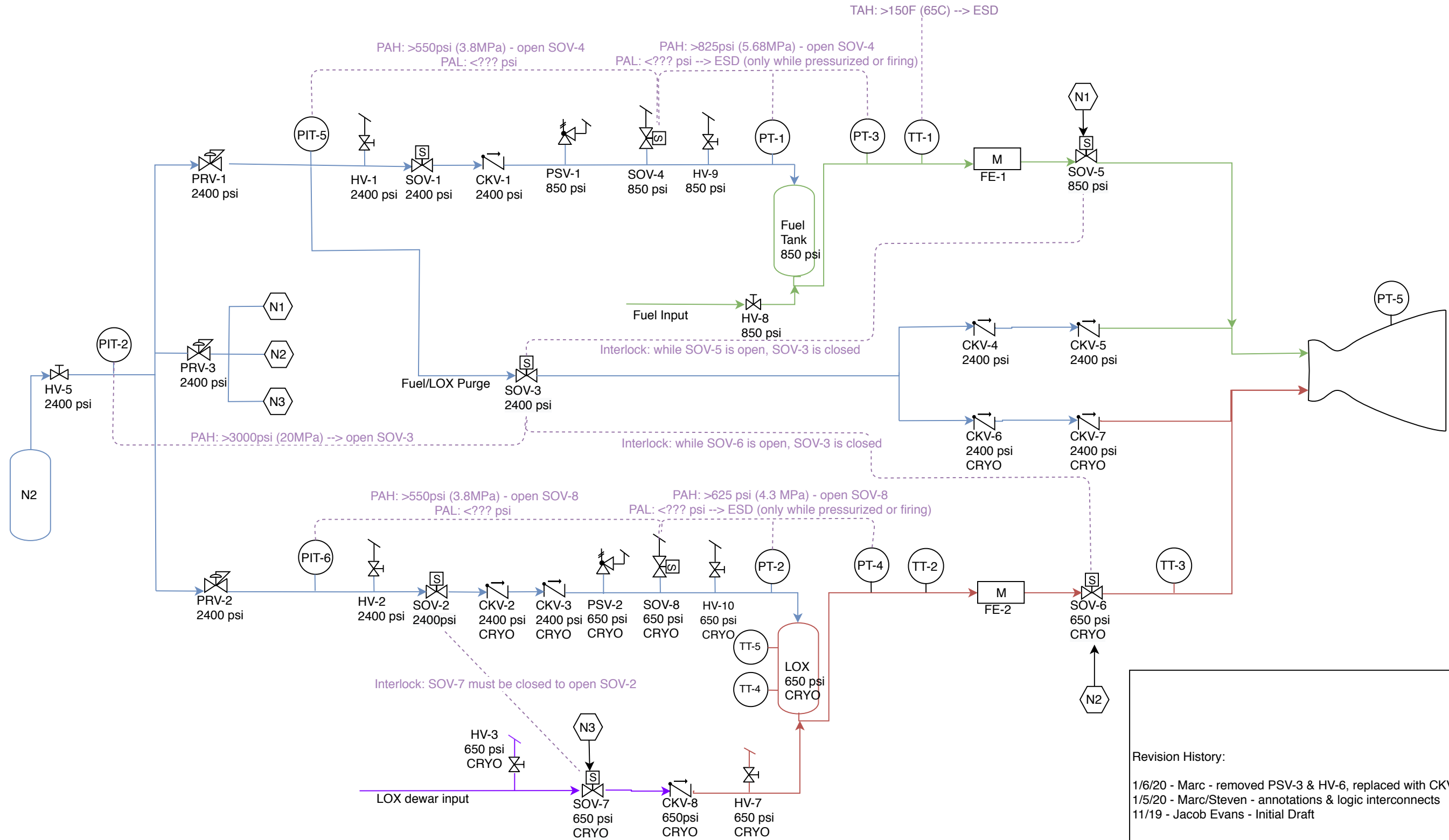


















# Liquid Fuel Engine Test Stand

2019-2020 Portland State University LFE/LFETS Capstone Team



Symbol	Acronym	Detail
	N/A	Nitrogen Pressure Vessle
	N/A	Isopropyl Alcohol Pressure Vessle
	N/A	Liquid Oxygen Pressure Vessle
	N/A	Liquid Fuel Rocket Engine
	N/A	Pressure Indicator and Transducer
	N/A	Pressure Indicator and Transducer
	N/A	Pressure Transducer
	N/A	Temperature Transducer
	FE-0	Mass Flow Meter and Regulator
	HV-0	Hand Turn Valve, Vented to Atmosphere
	HV-0	Hand Turn Valve
	PRV-0	Pressure Relief Valve
	SOV-0	Solenoid Operated Valve ,Vent to Atmosphere
	SOV-0	Solenoid Operated Valve
	PSV-0	Pressure Safety Valve
	CKV-0	Check Valve