

N9566S 18 Dec 2019 Fuel Planning	Fuel in Gals	Time in Hr	Time in Min		Distance NM	Distance to Go
Fuel Topped off Useable	35				400	
STTO-2 gph/60	0.3	0.1	6	0.03 Gal Min		
Climb to 7500'@69 Kts 9.6GPH/60	2.4	0.3	15	0.16 Gal/Min	17	383
Cruise 5500'@84Kts 2600 rpm 9X1-VKS	16.1	2.9		5.6 Gal/Hr	241	142
VFR Straght In Rwy 01 2200 rpm 4 gph/60	0.4	0.1	5	0.07 Gal Min		
STTO-2 gph/60	0.3	0.1	6	0.03 Gal Min		
Climb 3500'@69kts 9.6GPH/60	1.1	0.1	7	0.16 Gal/Min	8	134
Cruise 3500'@84 Kts 2600 rpm VKS- LMS	7.7	1.3		5.9 Gal/Hr	109	25
Planned Fuel Burn to LMS	28.2					
Fuel remaining over LMS	6.8					
Cruise 3500'@84Kts 2600 rpm LMS-GTR	1.8	0.3		5.9 Gal/Hr	25	0
VFR Straght In Rwy 01 2200 rpm 4 gph/60	0.4	0.1	5	0.07 Gal Min		
Planned Fuel & Time at GTR	4.7	5.2				
FAR Reserve @2300 rpm	3.2	0.75	45	4.3 Gal/Hr		
Extra @2300 rpm	1.5	0.34	20	4.3 Gal/Hr		
Time		1.08	65			