



# Flight Planner

## Preflight

AIRCRAFT N  
ATIS CODE

BLOCK START  
WIND  
EST GPH

TIME OFF  
SKY

ALTIMETER

## En Route

PLANNED TRUE COURSE	ALTIMITUDE	PREDICTED WIND		TEMP	PLAN TAS	WIND CORR ANGLE -L +R	TRUE HEADING -E +W VAR	MAG HEADING ± DEV	Checkpoints			DIST LEG	ETA	ATA	FUEL USED	TRANS-POWDER CODES 'SQUAWKS'	
		DIRECTION	VELOCITY						DEPARTURE	GS EST	ETE						FREQ IDENT
										TOTALS							

## Terminal Information

Field	Elevation	Runways	Radio Frequencies	Notes:			
ARRIVAL							
<b>1 Report Type</b> <small>(PIREP, Urgent)</small>							
<b>2 Location</b>							
<b>3 Time (UTC)</b>							
<b>4 Altitude</b>							
<b>5 Aircraft Type</b>							
<b>6 Sky Cover</b>							
<b>7 Weather</b>							
<b>8 Temperature</b>							
<b>9 Wind</b>							
<b>10 Turbulence</b>							
<b>11 Icing</b>							
<b>12 Remarks</b>							

# Weather Briefing

<b>LOCATION</b>	<b>TERMINAL AERODROME FORECASTS (TAF)</b>			
<b>LOCATION</b>	<b>METAR</b>			
<b>LOCATION</b>	<b>WINDS &amp; TEMPERATURES ALOFT FORECASTS</b>			
	ALT	ALT	ALT	ALT

<b>LOCATION</b>	<b>PIREPS/SIGNIFICANT WEATHER/NOTAMS</b>

<b>Weight and Balance</b>					
	WEIGHT	X	ARM	=	MOMENT
EMPTY WEIGHT AIRCRAFT					
FRONT PASSENGERS					
REAR PASSENGERS					
FUEL GAL x 6#/GAL=					
BAGGAGE					
<b>TOTAL GROSS WEIGHT</b>					<b>TOTAL MOMENT</b>
<b>CG =</b>		<b>TOTAL MOMENT</b>		<b>TOTAL WEIGHT</b>	

GROSS WEIGHT AND CG WITHIN LIMITS?

## Flight Plan

**UTC Time Conversion**  
 PST +8    MST +7    CDT +6    EDT +5  
 PDT +7    MDT +6    CST +5    EST +4

TYPE IFR VFR DVR	2. AIRCRAFT IDENTIFICATION	3. AIRCRAFT TYPE/SPECIAL EQUIPMENT	4. TRUE AIRSPEED KNOTS	5. DEPARTURE POINT	6. DEPARTURE TIME		7. CRUISING ALTITUDE
					PROPOSED (Z)	ACTUAL (Z)	
8. ROUTE OF FLIGHT							
9. DESTINATION (Name of airport and city)							
10. EST. TIME EN ROUTE		HOURS		MINUTES		11. REMARKS	
12. FUEL ON BOARD		HOURS		MINUTES		13. ALTERNATE AIRPORT(S)	
14. PILOT'S NAME, ADDRESS, TELEPHONE NO. AND AIRCRAFT HOME BASE		15. NO. ABOARD		17. DESTINATION CONTACT/TELEPHONE (OPTIONAL)			
16. COLOR OF AIRCRAFT				CLOSE FLIGHT PLAN WITH _____ FSS ON ARRIVAL			
<b>Special Equipment Suffix</b> C - RNAV, Transponder With No Mode C D - DME, No Transponder E - FMS with DME/DME and IRU position updating F - FMS with DME/DME position updates G - GPS or WAAS with enroute and terminal capability H - RNAV, with Mode C I - RNAV, with Mode C J - E with RVSM K - F with RVSM L - G with RVSM M - TACAN Only, No Transponder N - TACAN Only, Transponder With No Mode C O - TACAN Only, Transponder With Mode C P - TACAN Only, Transponder With Mode C Q - RNP and RVSM R - RNP S - RNAV, Transponder With Mode C T - Transponder With No Mode C U - Transponder With Mode C V - RVSM W - RVSM X - No Transponder Y - RNAV, No Transponder							