

Weather Briefing

LOCATION	TERMINAL AERODROME FORECASTS (TAF)			
LOCATION	METAR			
LOCATION	WINDS & TEMPERATURES ALOFT FORECASTS			
	ALT _____	ALT _____	ALT _____	ALT _____
LOCATION	PIREPS/SIGNIFICANT WEATHER/NOTAMS			

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

$CG = \frac{\text{TOTAL MOMENT}}{\text{TOTAL WEIGHT}}$	GROSS WEIGHT AND CG WITHIN LIMITS?
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<h2>Flight Plan</h2>		UTC Time Conversion									
		PST +8	MST +7	CST +6	EST +5						
PDT +7	MDT +6	CDT +5	EDT +4								
TYPE	2. AIRCRAFT IDENTIFICATION	3. AIRCRAFT TYPE/SPECIAL EQUIPMENT	4. TRUE AIRSPEED	5. DEPARTURE POINT	6. DEPARTURE TIME	7. CRUISING ALTITUDE					
IFR			KNOTS		PROPOSED (Z)	ACTUAL (Z)					
VFR											
DVFR											
8. ROUTE OF FLIGHT											
9. DESTINATION (Name of airport and city)			10. EST. TIME EN ROUTE		11. REMARKS						
			HOURS	MINUTES							
12. FUEL ON BOARD		13. ALTERNATE AIRPORT(S)		14. PILOT'S NAME, ADDRESS, TELEPHONE NO. AND AIRCRAFT HOME BASE		15. NO. ABOARD					
HOURS	MINUTES			17. DESTINATION CONTACT/TELEPHONE (OPTIONAL)							
16. COLOR OF AIRCRAFT				CLOSE FLIGHT PLAN WITH _____ FSS ON ARRIVAL							
<table style="width:100%; border:none;"> <tr> <td style="width:25%;">Special Equipment Suffix</td> <td style="width:25%;"> 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 </td> <td style="width:25%;"> G - GPS or WAAS with enroute and terminal capability I - RNAV, With Mode C J - /E with RVSM K - /F with RVSM L - /G with RVSM </td> <td style="width:25%;"> M - TACAN Only, No Transponder N - TACAN Only, Transponder With No Mode C P - TACAN Only, Transponder With Mode C Q - RNP and RVSM </td> <td style="width:25%;"> R - RNP T - Transponder With No Mode C U - Transponder With Mode C W - RVSM X - No Transponder Y - RNAV, No Transponder </td> </tr> </table>							Special Equipment Suffix	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 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 P - TACAN Only, Transponder With Mode C Q - RNP and RVSM	R - RNP T - Transponder With No Mode C U - Transponder With Mode C W - RVSM X - No Transponder Y - RNAV, No Transponder
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