



Meteorological Directorate

LOCAL AREA FORECAST

LOCAL AREA FORECAST FOR 50KM RADIUS CENTERED ON BAHRAIN INTERNATIONAL AIRPORT

Valid from 15:00 UTC on 20/02/2019 to 03:00 UTC on 21/02/2019			
Synopsis: NW'ly airflow covers the forecast area.			
Warnings: Nil.			
Winds and Temperature		Cloud	
SURFACE: NW'ly to N'ly 7 to 12kt reaching 15 to 20kt at times.		SKC	
1000FT	32015	PS17	FEW/SCT SC at times
2000FT	32020	PS11	Base 2500ft
FL050	32020	PS06	Tops 5000ft
FL100	28015	PS00	
FL180	28050	MS16	
FL240	28065	MS29	
FL300	28090	MS42	
FL340	280100	MS49	
FL390	280110	MS51	
Visibility 8 to 13km.			
Weather Cool with some cloud.			
0 Deg. C Isotherm FL 100			
Contrails FL420 and above.			
Tropopause FL 540		MS 71 °C	
Airframe Icing Nil.			
Sun Rise 03:09 UTC		Sun Set 14:34 UTC	
Outlook for the following 12 hours			
Generally fine with moderate to fresh mainly N'ly winds decreasing to light winds by evening.			
Remarks Nil.			
Date	20/02/2019	Time 14:45 UTC	Sr. Meteorologist MFZ

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