

Weather settings for Varsity event 20th and 23rd March 2021						
SPECIFIC WEATHER SETTINGS EGTY Kalkar						
CLOUDS						
Base	Tops	Type	Density	Turbulence		
1500	2500	Stratus	6/8	Heavy		
3000	6000	Cumulus	3/8	Moderate		
28000	30000	Cirrus	2/8	None		
WINDS						
Layer	Altitude	Speed (knts)	Gusts (knts)	Turbulence	From	
Surface	1200	7	7	Light	140°	
layer 2	2000	7	7	Heavy	140°	
layer 3	3000	9	9	Moderate	140°	
Visibility						
Base	Tops	Distance (miles)				
0	1500	5				
1501	3000	3				
3001	10000	20				
GLOBAL WEATHER SETTINGS						
CLOUDS						
Base	Tops	Type	Density	Turbulence		
3000	6000	Cumulus	3/8	moderate		
28000	30000	Cirrus	4/8	none		
WINDS						
Layer	Altitude	Speed (knts)	Gusts (knts)	Turbulence	From	
Surface	1000	7	7	None	140°	
layer 2	2000	11	11	Heavy	140°	
layer 3	3000	15	15	Heavy	133°	
Visibility						
Base	Tops	Distance (miles)				
0	10000	20				