

	Accuracy
Observe Turbulence	0.005 of cube route of EDR
Determine Location of Turbulence	
Determine Peak Value of Turbulence	0.005 EDR
Determine time of Peak Value of Turbulence	0.5 sec
Calculate Average Value of Turbulence	.005 EDR

	Designated				
	High Density	Designated E-R Terminal	Global Terminal	En Route	Global En Route
Horizontal Resolution	0.5 km	4 km	10 km	4 km	10 km
Horizontal Accuracy	.25 km	2 km	5 km	2 km	5 km
Vertical Resolution					
Sfc-5K ft AGL	100 ft	100 ft	100 ft		
Above 5K ft AGL	500 ft	500 ft	500 ft	500 ft	500 ft
Vertical Accuracy					
Sfc-5K ft AGL	50 ft	50 ft	50 ft		
Above 5K ft AGL	250 ft	250 ft	250 ft	250 ft	250 ft
Update Rate	5 min	5 min	20 min	5 min	20 min