

## CHINESE METRIC SYSTEM CONVERSION TABLE

(Effective: 1600Z Nov. 20, 2007)

In China where meter is the primary unit of measurement for altitude or height, on the basis of regional air navigation agreements and in accordance with conditions specified, a reduced vertical separation minimum (RVSM) of 300m (1000ft) is applied between FL 8900m (FL291) and FL 12500m (FL411).

**IMPORTANT: All crews should use the converted feet numbers when operating the aircraft! I.e. if ATC instruct fly 9500 meters then the crew should target 31100ft ACCURATELY on altimeter. Metric-altimeter is NOT approved to use.**

From 000 degrees to 179 degrees			From 180 degrees to 359 degrees		
IFR Flight Altitude/Level			IFR Flight Altitude/Level		
FL (S)	Meters	Conversion to Feet	FL (S)	Meters	Conversion to Feet
0030	300	1000	0060	600	2000
0090	900	3000	0120	1200	3900
0150	1500	4900	0180	1800	5900
0210	2100	6900	0240	2400	7900
0270	2700	8900	0300	3000	9800
0330	3300	10800	0360	3600	11800
0390	3900	12800	0420	4200	13800
0450	4500	14800	0480	4800	15700
0510	5100	16700	0540	5400	17700
0570	5700	18700	0600	6000	19700
0630	6300	20700	0660	6600	21700
0690	6900	22600	0720	7200	23600
0750	7500	24600	0780	7800	25600
0810	8100	26600	0840	8400	27600
<b>RVSM Begins</b>					
0890	8900	29100	0920	9200	30100
0950	9500	31100	0980	9800	32100
1010	10100	33100	1040	10400	34100
1070	10700	35100	1100	11000	36100
1130	11300	37100	1160	11600	38100
1190	11900	39100	1220	12200	40100
1250	12500	41100			
<b>600m Normal Separation Begins</b>					
			1310	13100	43000
Etc	Etc	Etc	Etc	Etc	Etc

NOTE: The Russian Metric System is different from Chinese Metric System. This table applies to mainland China only (except Hong Kong SAR, Macau SAR, Taiwan & Southern China Sea).  
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