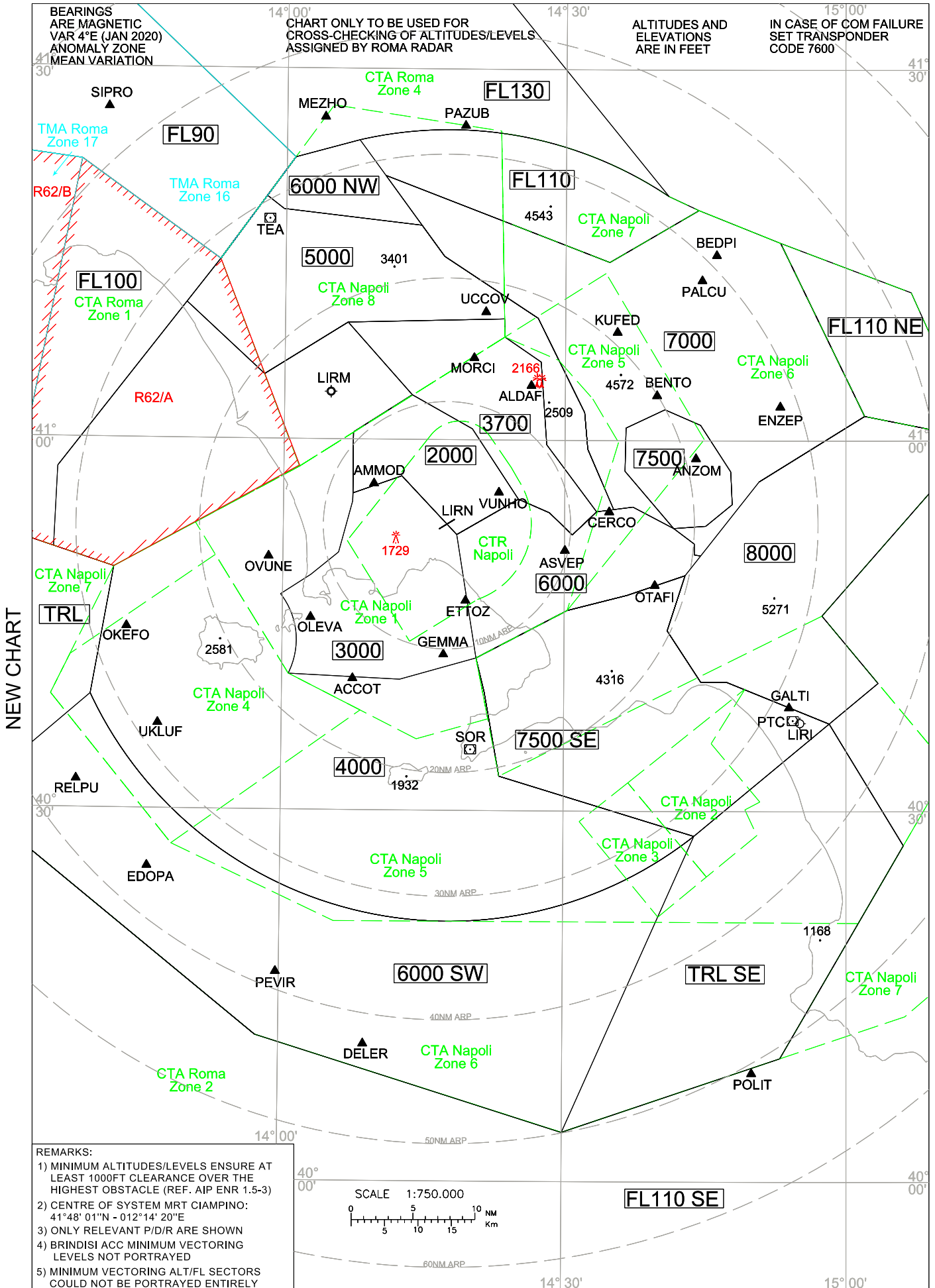


ATC SURVEILLANCE MINIMUM ALTITUDE CHART - ICAO

AD ELEV 294
TRANSITION ALT 8000

ROMA 124.350
RADAR (134.200)

NAPOLI/Capodichino (LIRN)



ATC SURVEILLANCE MINIMUM ALTITUDE CHART

Minimum Altitudes/Levels	Lateral Limits
1	2
FL 130	<p>Line joining following points: 43°22'58" N 012°49'11" E 43°16'22" N 012°47'01" E 43°07'43" N 013°03'08" E 42°54'11" N 012°57'34" E 42°36'04" N 013°02'31" E 42°07'22" N 013°11'18" E 41°59'42" N 013°08'10" E 41°22'46" N 014°00'56" E 41°24'12" N 014°07'47" E then arc of circle in clockwise direction radius 32.0 NM centred on: 40°53'03" N 014°17'40" E till point 41°19'47" N 014°41'01" E then line joining following points: 42°11'20" N 013°44'15" E 42°20'56" N 013°35'44" E 42°22'34" N 013°35'06" E 42°22'17" N 013°34'32" E 42°23'23" N 013°29'11" E 42°26'35" N 013°26'16" E 42°30'53" N 013°26'49" E 42°33'01" N 013°31'07" E 43°16'54" N 013°14'05" E 43°17'42" N 013°02'11" E 43°22'58" N 012°49'11" E</p>
FL 110 SOUTH-EAST	<p>Line joining following points: 40°10'00" N 014°53'00" E 40°27'15" N 015°06'04" E 40°37'06" N 014°58'13" E 40°40'24" N 015°03'25" E 40°45'50" N 014°57'27" E 41°00'11" N 015°14'01" E 40°41'26" N 015°25'02" E 39°14'00" N 016°15'00" E 38°59'00" N 016°31'00" E 37°43'47" N 017°31'43" E 37°29'48" N 017°45'10" E 36°57'14" N 018°43'44" E 36°30'00" N 019°00'00" E 36°29'58" N 011°30'00" E 37°30'00" N 011°30'00" E 38°59'59" N 007°59'59" E 40°59'59" N 007°59'59" E 41°19'59" N 008°19'59" E 41°19'59" N 009°19'00" E 41°19'59" N 009°44'59" E 43°10'00" N 009°44'59" E 43°37'13" N 010°04'43" E 43°55'33" N 010°22'12" E 44°06'54" N 010°35'35" E 44°10'14" N 010°37'57" E 44°23'16" N 011°07'44" E 43°49'49" N 011°43'11" E 43°46'34" N 011°49'29" E 43°22'57" N 012°49'10" E 43°16'22" N 012°47'00" E 43°07'43" N 013°03'08" E 42°54'10" N 012°57'33" E 42°36'04" N 013°02'31" E 42°07'22" N 013°11'18" E 42°06'42" N 013°11'02" E 42°26'15" N 012°47'31" E 42°33'42" N 012°48'17" E 42°46'11" N 012°35'26" E 43°03'06" N 012°40'40" E 43°03'59" N 012°10'49" E 43°02'14" N 011°53'14" E 42°56'57" N 011°33'02" E 42°38'50" N 011°46'33" E 42°32'40" N 011°17'48" E 42°28'00" N 010°56'29" E 42°16'43" N 010°34'46" E 42°02'25" N 010°40'13" E 41°21'48" N 011°00'23" E 40°51'40" N 011°49'58" E 40°31'59" N 012°59'14" E 40°33'03" N 013°01'19" E 40°50'16" N 013°04'10" E 40°39'01" N 013°12'57" E 40°11'44" N 013°57'34" E 40°03'59" N 014°30'00" E 40°10'00" N 014°53'00" E</p>
FL110 NORTH-EAST	<p>Line joining following points: 41°16'00" N 014°53'00" E 41°12'00" N 015°07'00" E 41°00'11" N 015°14'01" E 41°02'00" N 015°02'00" E 41°16'00" N 014°53'00" E</p>

Minimum Altitudes/Levels	Lateral Limits
1	2
FL110	Line joining following points: 41°21'20" N 014°10'36" E 41°24'12" N 014°07'47" E then arc of circle in clockwise direction radius 32 NM centred on: 40°53'03" N 014°17'40" E till point 41°19'47" N 014°41'01" E then line joining following points: 41°18'39" N 014°44'15" E 41°14'25" N 014°34'42" E 41°21'20" N 014°10'36" E
FL 100	Line joining following points: 41°25'40" N 013°11'48" E 41°02'37" N 013°07'22" E 40°58'20" N 013°05'30" E 40°51'05" N 013°35'33" E 40°57'35" N 013°35'52" E 41°14'30" N 013°53'00" E 41°22'30" N 013°38'00" E 41°24'30" N 013°17'00" E 41°25'40" N 013°11'48" E
FL 90	Line joining following points: 41°39'35" N 013°37'06" E 41°22'46" N 014°00'56" E 41°14'30" N 013°53'00" E 41°22'30" N 013°38'00" E 41°24'30" N 013°17'00" E 41°25'40" N 013°11'48" E 41°27'37" N 013°02'49" E 41°36'47" N 012°49'49" E 41°47'14" N 013°11'35" E 41°36'01" N 013°27'47" E 41°39'35" N 013°37'06" E
TRL SOUTH-EAST	Line joining following points: 40°28'00" N 014°43'52" E 40°37'06" N 014°58'13" E 40°27'15" N 015°06'04" E 40°10'00" N 014°53'00" E 40°03'59" N 014°30'00" E 40°28'00" N 014°43'52" E
TRL	Line joining following points: 40°58'20" N 013°05'30" E 40°50'16" N 013°04'10" E 40°39'01" N 013°12'57" E 40°30'37" N 013°26'48" E 40°39'12" N 013°39'41" E 40°49'30" N 013°42'00" E 40°58'20" N 013°05'30" E
8000 FT	Line joining following points: 41°00'11" N 015°14'01" E 41°02'00" N 015°02'00" E 40°56'41" N 014°50'44" E 40°49'05" N 014°42'52" E 40°44'37" N 014°40'59" E 40°40'27" N 014°44'35" E 40°40'29" N 014°47'16" E 40°37'06" N 014°58'13" E 40°40'24" N 015°03'25" E 40°45'50" N 014°57'27" E 41°00'11" N 015°14'01" E
7500 FT SOUTH-EAST	Line joining following points: 40°42'21" N 014°20'39" E 40°46'14" N 014°30'19" E 40°47'29" N 014°36'42" E 40°49'05" N 014°42'52" E 40°44'37" N 014°40'59" E 40°40'27" N 014°44'35" E 40°40'29" N 014°47'16" E 40°37'06" N 014°58'13" E 40°28'00" N 014°43'52" E 40°32'47" N 014°23'10" E 40°39'36" N 014°21'33" E 40°42'21" N 014°20'39" E
7500 FT	Line joining following points: 41°02'31" N 014°40'40" E 41°01'16" N 014°44'28" E 40°57'30" N 014°47'42" E 40°54'51" N 014°47'52" E 40°53'06" N 014°45'03" E 40°52'54" N 014°41'38" E 40°57'32" N 014°36'25" E 41°01'02" N 014°36'30" E 41°02'31" N 014°40'40" E

Minimum Altitudes/Levels	Lateral Limits
1	2
7000 FT	Line joining following points: 40°54'25" N 014°35'14" E 40°56'37" N 014°33'58" E 40°59'18" N 014°32'26" E 41°02'15" N 014°32'05" E 41°09'52" N 014°27'03" E 41°14'49" N 014°16'59" E 41°21'20" N 014°10'36" E 41°14'25" N 014°34'42" E 41°18'39" N 014°44'15" E 41°16'00" N 014°53'00" E 41°02'00" N 015°02'00" E 40°56'41" N 014°50'44" E 40°50'41" N 014°44'31" E 40°50'47" N 014°43'50" E 40°51'39" N 014°43'50" E 40°52'54" N 014°41'38" E 40°54'37" N 014°37'17" E 40°54'25" N 014°35'14" E REMARK: Minimum ALT 7500FT excluded
6000 FT SOUTH-WEST	Line joining following points: 40°28'00" N 014°43'52" E 40°03'59" N 014°30'00" E 40°11'44" N 013°57'34" E 40°30'37" N 013°26'48" E 40°39'12" N 013°39'41" E then arc of circle in anti-clockwise direction radius 32 NM centred on: 40°53'03" N 014°17'40" E till point 40°28'00" N 014°43'52" E
6000 FT	Line joining following points: 40°54'08" N 014°28'23" E 40°55'13" N 014°25'04" E 40°52'19" N 014°18'31" E 40°42'21" N 014°20'39" E 40°46'14" N 014°30'19" E 40°47'29" N 014°36'42" E 40°49'05" N 014°42'52" E 40°50'41" N 014°44'31" E 40°50'47" N 014°43'50" E 40°51'39" N 014°43'50" E 40°52'54" N 014°41'38" E 40°54'37" N 014°37'17" E 40°54'14" N 014°33'25" E 40°52'21" N 014°30'50" E 40°54'08" N 014°28'23" E
6000 FT NORTH-WEST	Line joining following points: 41°17'20" N 014°14'32" E 41°18'35" N 013°59'44" E 41°19'38" N 013°57'55" E 41°22'46" N 014°00'56" E 41°24'12" N 014°07'47" E 41°17'20" N 014°14'32" E
5000 FT	Line joining following points: 41°09'48" N 014°23'27" E 41°08'20" N 014°23'30" E 41°06'20" N 014°27'24" E 40°59'38" N 014°28'03" E 40°54'14" N 014°33'25" E 40°54'25" N 014°35'14" E 40°56'37" N 014°33'58" E 40°59'18" N 014°32'26" E 41°02'15" N 014°32'05" E 41°09'52" N 014°27'03" E 41°14'49" N 014°16'59" E 41°17'20" N 014°14'32" E 41°18'35" N 013°59'44" E 41°19'38" N 013°57'55" E 41°14'30" N 013°53'00" E 41°11'00" N 013°49'26" E 41°05'12" N 013°57'49" E 41°09'26" N 014°06'42" E 41°09'48" N 014°23'27" E

Minimum Altitudes/Levels	Lateral Limits
1	2
4000 FT	Line joining following points: 40°39'12" N 013°39'41" E then arc of circle in anti-clockwise direction radius 32.0 NM centred on: 40°53'03" N 014°17'40" E till point: 40°28'00" N 014°43'52" E line joining following points: 40°32'47" N 014°23'10" E 40°39'36" N 014°21'33" E 40°42'21" N 014°20'39" E 40°40'35" N 014°12'33" E 40°40'59" N 014°00'42" E then arc of circle in anti-clockwise direction radius 6.0 NM centred on: 40°43'39" N 013°53'38" E till point: 40°47'24" N 013°59'48" E line joining following points: 40°49'00" N 014°03'00" E 40°50'50" N 014°05'56" E 40°55'00" N 014°07'23" E 41°00'33" N 014°07'23" E 41°03'36" N 014°13'38" E 41°09'26" N 014°06'42" E 41°05'12" N 013°57'49" E 41°11'59" N 013°49'26" E 40°57'35" N 013°35'52" E 40°51'05" N 013°35'33" E 40°49'30" N 013°42'00" E 40°39'12" N 013°39'41" E
3700 FT	Line joining following points: 41°09'26" N 014°06'42" E 41°09'48" N 014°23'27" E 41°08'20" N 014°23'30" E 41°06'20" N 014°27'24" E 40°59'38" N 014°28'03" E 40°54'14" N 014°33'25" E 40°52'21" N 014°30'50" E 40°54'08" N 014°28'23" E 40°55'13" N 014°25'04" E 41°00'53" N 014°20'06" E 41°03'36" N 014°13'38" E 41°09'26" N 014°06'42" E
3000 FT	Line joining following points: 40°57'02" N 014°12'36" E 40°52'19" N 014°18'31" E 40°42'21" N 014°20'39" E 40°40'35" N 014°12'33" E 40°40'59" N 014°00'42" E then arc of circle in anti-clockwise direction radius 6 NM centred on: 40°43'39" N 013°53'38" E till point 40°47'24" N 013°59'48" E line joining following points: 40°49'00" N 014°03'00" E 40°50'50" N 014°05'56" E 40°55'00" N 014°07'23" E 40°55'37" N 014°07'23" E 40°57'02" N 014°12'36" E
2000 FT	Line joining following points: 41°03'36" N 014°13'38" E 41°00'53" N 014°20'06" E 40°55'13" N 014°25'04" E 40°52'19" N 014°18'31" E 40°57'02" N 014°12'36" E 40°55'37" N 014°07'23" E 41°00'33" N 014°07'23" E 41°03'36" N 014°13'38" E