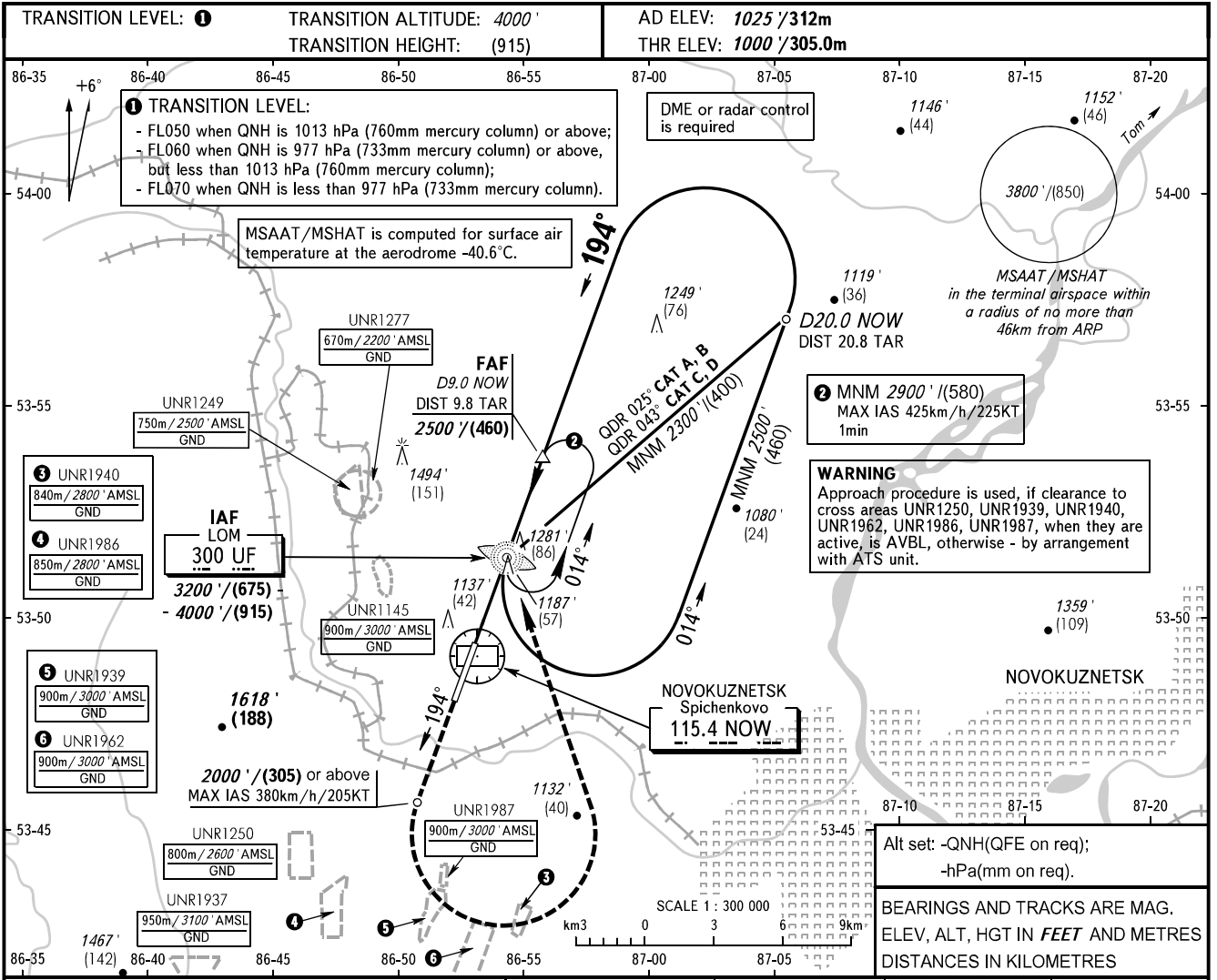


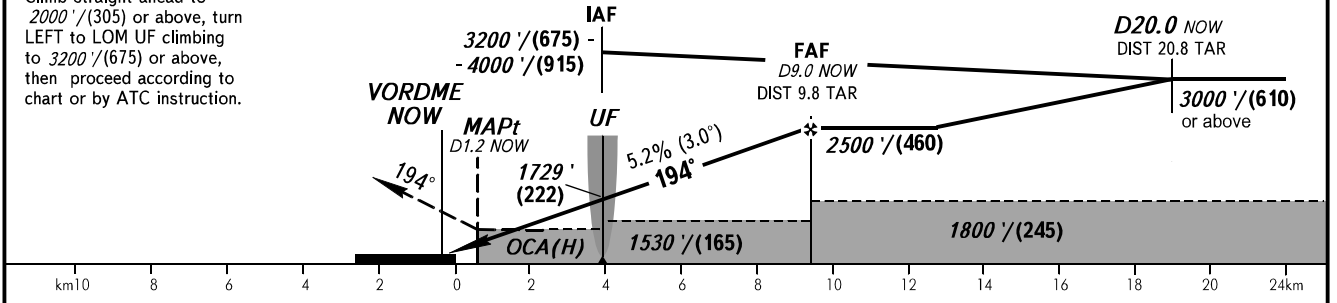
**INSTRUMENT  
APPROACH  
CHART - ICAO**

APPROACH **118.600**  
START **121.200**

**NOVOKUZNETSK, RUSSIA  
SPICHENKOVO  
NDB Y RWY 19**



DME NOW	4.0	6.0	8.0
ALTITUDE/HEIGHT	1650'/(200)	1990'/(305)	2330'/(410)



OCA(H)		A	B	C	D	NOTE MAPt at D1.2 NOW. Timing not authorized for defining MAPt.			
Straight-in Approach		1480' (480') (150)	1480' (480') (150)	1480' (480') (150)	1480' (480') (150)				
	Circling	1560' (530') (165)	1730' (710') (220)	1830' (810') (255)	1960' (940') (295)				
GROUND SPEED	km/h	150	180	210	240	270	300	330	360
	kt	81	97	113	130	146	162	178	195
RATE OF DESCENT	m/s	2.2	2.6	3.0	3.5	3.9	4.3	4.8	5.2
	ft/min	427	512	597	682	768	853	938	1024

CHANGE: FAF