AERODROME CHART - ICAO

ARP
55°35'57"N
037°16'23"E

ELEV
685'/209m

GROUND 1	**120.450**
GROUND 2	**121.700**
TOWER	**118.300**

MOSCOW, RUSSIA

VNUKOVO

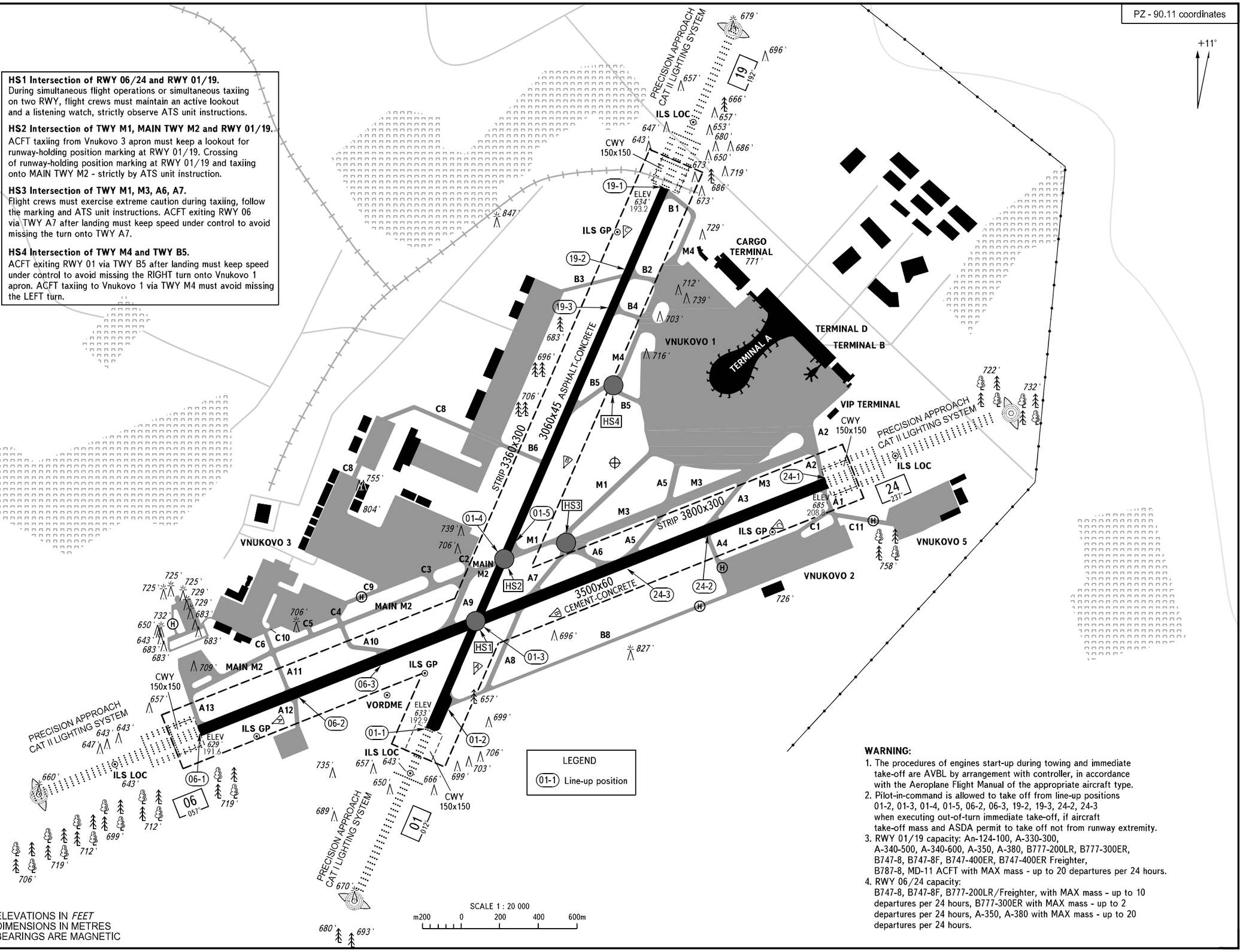
PZ - 90.11 coordinates

HS1 Intersection of RWY 06/24 and RWY 01/19.
During simultaneous flight operations or simultaneous taxiing on two RWY, flight crews must maintain an active lookout and a listening watch, strictly observe ATS unit instructions.

HS2 Intersection of TWY M1, MAIN TWY M2 and RWY 01/19.
ACFT taxiing from Vnukovo 3 apron must keep a lookout for runway-holding position marking at RWY 01/19. Crossing of runway-holding position marking at RWY 01/19 and taxiing onto MAIN TWY M2 - strictly by ATS unit instruction.

HS3 Intersection of TWY M1, M3, A6, A7.
Flight crews must exercise extreme caution during taxiing, follow the marking and ATS unit instructions. ACFT exiting RWY 06 via TWY A7 after landing must keep speed under control to avoid missing the turn onto TWY A7.

HS4 Intersection of TWY M4 and TWY B5.
ACFT exiting RWY 01 via TWY B5 after landing must keep speed under control to avoid missing the RIGHT turn onto Vnukovo 1 apron. ACFT taxiing to Vnukovo 1 via TWY M4 must avoid missing the LEFT turn.



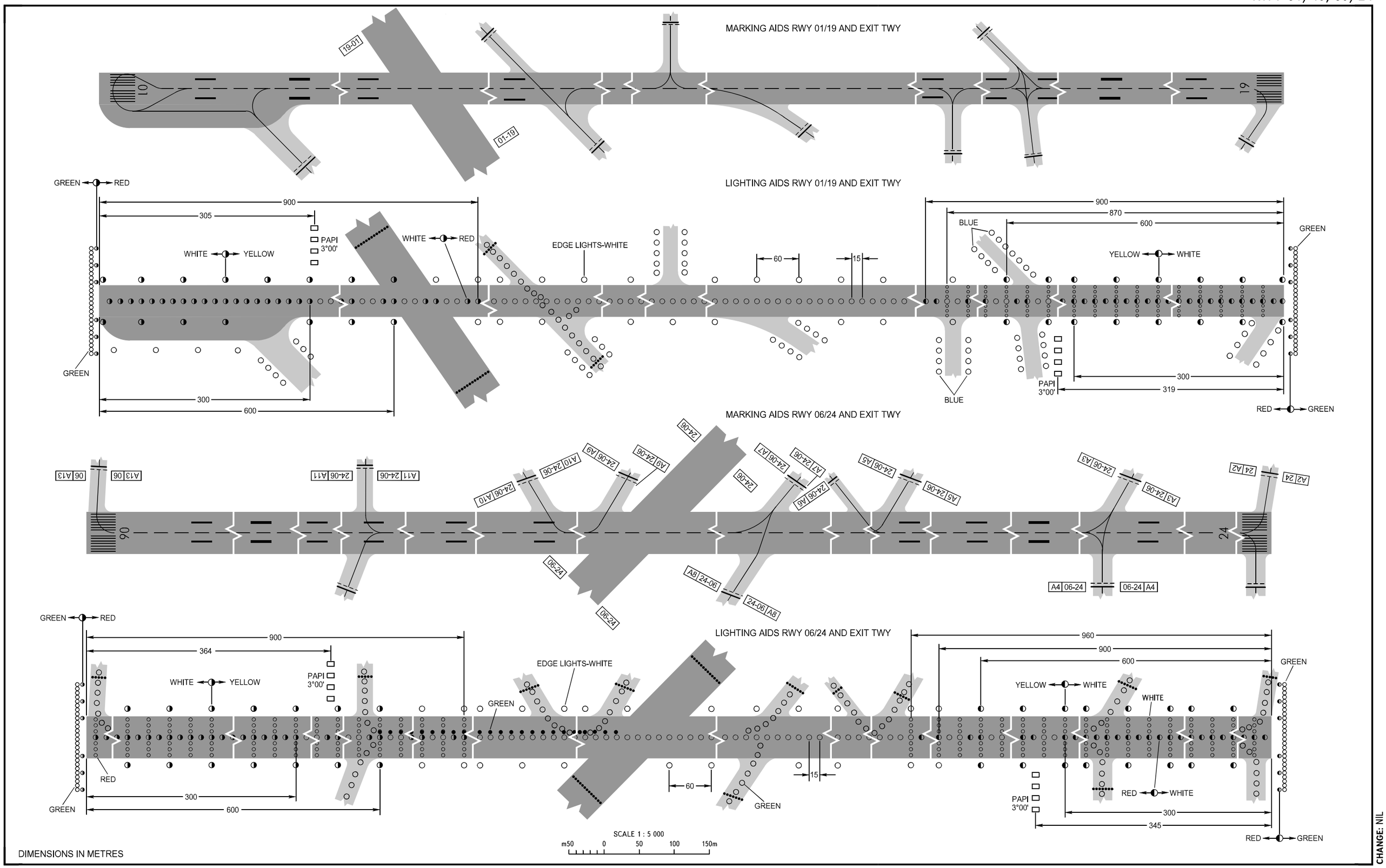
RWY	DIRECTION (TRUE)	THR	BEARING STRENGTH
01	023°	55°35'12"N 037°15'27"E	PCN 105 /F/D/X/T
19	203°	55°36'42"N 037°16'37"E	
06	068°	55°35'11"N 037°14'19"E	PCN 72 /R/B/W/T
24	248°	55°35'53"N 037°17'25"E	

CHANGE: Apron

ELEVATIONS IN *FEET*
DIMENSIONS IN METRES
BEARINGS ARE MAGNETIC

WARNING:
1. The procedures of engines start-up during towing and immediate take-off are AVBL by arrangement with controller, in accordance with the Aeroplane Flight Manual of the appropriate aircraft type.
2. Pilot-in-command is allowed to take off from line-up positions 01-2, 01-3, 01-4, 01-5, 06-2, 06-3, 19-2, 19-3, 24-2, 24-3 when executing out-of-turn immediate take-off, if aircraft take-off mass and ASDA permit to take off not from runway extremity.
3. RWY 01/19 capacity: An-124-100, A-330-300, A-340-500, A-340-600, A-350, A-380, B777-200LR, B777-300ER, B747-8, B747-8F, B747-400ER, B747-400ER Freighter, B787-8, MD-11 ACFT with MAX mass - up to 20 departures per 24 hours.
4. RWY 06/24 capacity: B747-8, B747-8F, B777-200LR/Freighter, with MAX mass - up to 10 departures per 24 hours, B777-300ER with MAX mass - up to 2 departures per 24 hours, A-350, A-380 with MAX mass - up to 20 departures per 24 hours.

MOSCOW, RUSSIA
VNUKOVO
RWY 01/19, 06/24



CHANGE: NIL