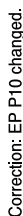


WARSAW CHOPIN AIRPORT
ILS z CAT II & III or LOC z
RWY 33 (CAT A/B/C/D)



Distance EAF - MAPt 7.6 NM

OCA (OCH)		A	B	C	D	Distance FAF - MAPt 7.6 NM								
Straight - in	Cat. I	542 (187)	554 (199)	562 (207)	573 (218)	Speed	kt	80	100	120	140	160	180	
	Cat. II	427 (72)	444 (89)	456 (101)	470 (115)	Time	min : s	5 : 43	4 : 35	3 : 49	3 : 16	2 : 52	2 : 33	
	LOC	760 (405)	760 (405)	760 (405)	760 (405)	Rate of descent	ft / min	420	530	640	740	850	960	
	When stepdown fix not received													
	820 (465)	820 (465)	820 (465)	820 (465)										
ILS CAT IIIA approved.						Final approach distance/altitude (height)								
Circling approaches are prohibited						Distance	8		6		4		2	
						Altitude (height)	2900 (2545)		2270 (1915)		1630 (1275)		990 (635)	

INSTRUMENT
APPROACH
CHART - ICAO

WARSAW CHOPIN AIRPORT
ILS z CAT II & III or LOC z
RWY 33 (CAT A/B/C/D)

FIX / POINT	LATITUDE	LONGITUDE	FIX FORMATION	
IAF WA534	51°54'40.1"N	021°11'17.8"E	331.73° GEO (326° MAG) LOC WA	16.78 NM DME WA
IF WA533	51°58'11.5"N	021°08'15.1"E	331.73° GEO (326° MAG) LOC WA	12.78 NM DME WA
REP ERLEG	52°00'47.2"N	021°06'00.2"E	331.73° GEO (326° MAG) LOC WA	9.83 NM DME WA
FAP WA529 (FAF LOC)	52°02'06.8"N	021°04'51.0"E	331.73° GEO (326° MAG) LOC WA	8.32 NM DME WA
WA501 (SDF LOC)	52°06'16.6"N	021°01'13.7"E	331.73° GEO (326° MAG) LOC WA	3.59 NM DME WA
MAPt (LOC)	52°08'49.4"N	020°59'00.4"E	331.73° GEO (326° MAG) LOC WA	0.70 NM DME WA
XELTO	52°12'42.4"N	020°55'37.2"E	334.22° GEO (328° MAG) DVOR OKC	2.80 NM DME OKC
DVOR/DME WAR	52°15'33.0"N	020°39'26.0"E		
Final approach descent angle: 3.00°				