

ESMS - Malmö - Malmo Sturup

Airport details

State	Skåne län
Country	Sweden
Region	ES
Elevation	233ft (71m)
Timezone	GMT +1
Coordinates	55.54833, 13.35333
Type	land
ICAO code	ESMS
IATA code	MMX
FAA code	n/a

Runway info

Runway 17 / 35	
length	2797m (9177ft)
bearing	168° / 348°
width	45m (148ft)
surface	asphalt
blast zone	30m (98ft) / 30m (98ft)
Runway 11 / 29	
length	795m (2608ft)
bearing	99° / 279°
width	18m (59ft)
surface	asphalt

Communication

Malmo Sturup ATIS	129.275
Malmo Sturup ATIS	129.275
Malmo Sturup ATIS	129.275
Malmo Sturup ATIS	129.275
Malmo Sturup TWR	121.700
Malmo Sturup TWR	118.800
Malmo Sturup TWR	121.700
Malmo Sturup TWR	118.800
Malmo Sturup TWR	118.800
Malmo Sturup TWR	121.700
Malmo Sturup TWR	118.800
Malmo Sturup TWR	121.700
Malmo Sturup MALMO CON	135.900
Malmo Sturup MALMO CON	135.125
Malmo Sturup MALMO CON	135.125
Malmo Sturup MALMO CON	135.125

Malmo Sturup MALMO CON	135.900
Malmo Sturup MALMO CON	135.125
Malmo Sturup MALMO CON	135.900
Malmo Sturup MALMO CON	135.900
Malmo Sturup DEP	133.000
Malmo Sturup DEP	133.000
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Malmo Sturup DEP	133.000

Approach frequencies

ILS-cat-II	17	111.9	18.00mi
ILS-cat-II	35	108.1	18.00mi
3° GS	17	111.9	18.00mi
3° GS	35	108.1	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
SUP	STURUP (MALMO) VOR/DME	1.2	117.7°	113
KAS	KAstrup (COPENHAGEN) VOR/DME	25.2	273.2°	112.50
KD	KRISTIANSTAD NDB	31.2	65.9°	375
LJU	LJUNGBYHED VOR/DME	32.5	344.1°	113.40
OEM	KRISTIANSTAD NDB	36.6	59.4°	363
SVD	DME	45.6	308.5°	116.20
AH	ANGELHOLM NDB	45.7	327.7°	417
CDA	CODAN VOR/DME	46.7	240.6°	114.90
LB	ANGELHOLM NDB	51.8	323.6°	370

Departure and arrival routes

Transition altitude 5000ft

SID end points	distance	outbound direction
RW17		
NEXI1K	49.1	26°
EKRA1K	24.7	69°
TELM1K	39.4	123°
SALO1K	37.9	177°
DISG1K	31.8	237°
ERNO1G, ERNO1K	45.5	309°
BABS1K, BABS1G	23.5	338°
RW35		
NEXI1L	49.1	26°
EKRA1L	24.7	69°
TELM1L	39.4	123°
SALO1H, SALO1L	37.9	177°
DISG1L, DISG1H	31.8	237°

ERNO1L	45.5	309°
BABS1L	23.5	338°

STAR starting points		distance	inbound direction
RW17			
	DETU2S	33.8	34°
	ERNO1S	45.5	129°
	RASM1S	74.2	201°
	EKRA1S	24.7	249°
	ROE1S	56.1	289°
	BAKL1S	38.5	342°
RW35			
	DETU1T	33.8	34°
	ERNO1T	23.5	158°
	RASM1T	62.0	192°
	EKRA1T	24.7	249°
	ROE1T	56.1	289°
	BAKL1T	38.5	342°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BAKL1S	TIDVU	VHF	right	113 (293)°	> 5000ft	1.5min timed	230
ERNO1S	NORVI	VHF	left	348 (168)°	> 3000ft	1.0min timed	230
RASM1S	NORVI	VHF	left	348 (168)°	> 3000ft	1.0min timed	230

*) magnetic outbound (inbound) holding course

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