

Platform Name:

Sleipner T, A, R, F



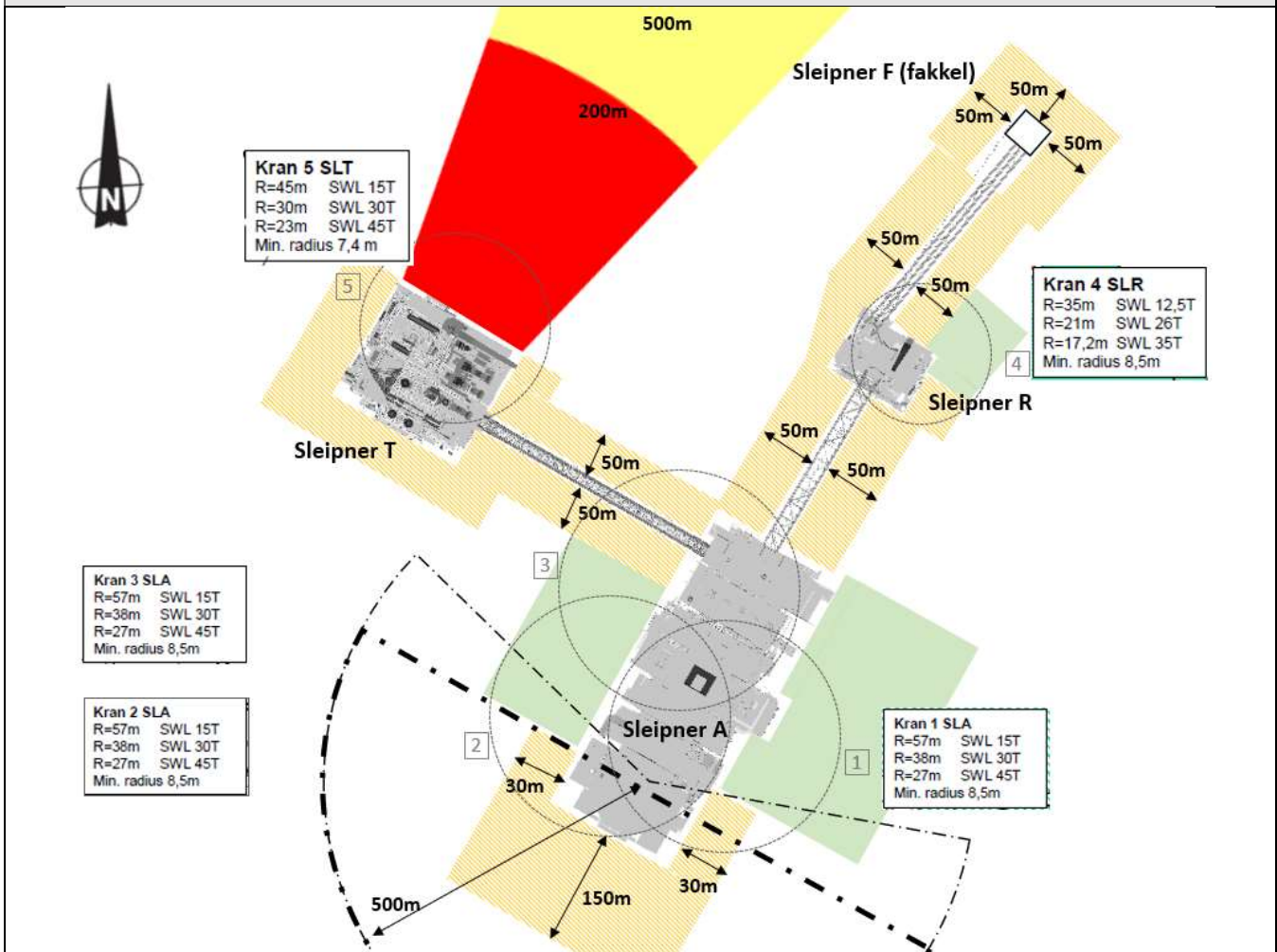
Contact Information

Call sign:	L F 4 C	E-mail:	slpkr@equinor.com
MMSI no:	257 062 000	Phone no:	+47 519 89 886
Position datum WGS 84 North, dms: (Sleipner A)	58°22'0,1"	VHF central control room:	14
Position datum WGS 84 East, dms: (Sleipner A)	1°54'25,35"	UHF central control room:	

Contact Information cranes

UHF crane 1 Sleipner A	458.350 z2 ch01	UHF crane 3 Sleipner A	458.100 z2 ch06
UHF crane 2 Sleipner A	459.225 z2 ch02	UHF crane 4 Sleipner R	Z2 ch05
UHF crane 5 Sleipner T	458.175 Z2 ch05		

Map with zones (not to scale)



Zone color coding

Color	Meaning	Reason
Green zone:	Loading/offloading zone. Normal process with approval from the Central Control room	The cranes are in these areas.

Orange-striped zone:	Caution zone. Entering this zone needs extra approval from Platform Manager in addition to Central Control room	Vessel operations in these areas should normally not be necessary. General risks: Low bridge heights At Sleipner T: Risk of hitting hydrocarbon risers if ship collision with platform substructure. At flare towers on Sleipner T and F: High temperatures, hot particles from flaring.
Red/Yellow zone:	Exclusion zone. Entering this zone needs approved dispensation.	At Sleipner T: Risk of hitting hydrocarbon risers if ship collision with platform substructure.

Other symbols/markings	
- - - - -	180-degree obstacle free helicopter zone
- . - . - . -	210-degree obstacle free helicopter zone

Platform specific information	
Largest allowed vessel displacement without NMO:	7500t
Lowest height from MSL to living quarter or lifeboats:	27.5m to lifeboats on Sleipner A
Lowest bridge height from MSL:	29m

Displacement / Significant wave height -table for vessel operation on weather side of platform

	Sleipner T & R	Sleipner A	Sleipner F
	E = 14 MJ	E = 31.5 MJ	E = 2.8 MJ
Displacement [ton]	Significant wave height [m]	Significant wave height [m]	Significant wave height [m]
5000	4.0	6.0	1.8
6000	3.7	5.5	1.6
7000	3.4	5.1	1.5
7500	3.3	4.9	1.5
9000	Vessels above 7500t shall be in drift off	4.5	1.3
10000		4.2	1.3
11000		4.0	1.2
12000		3.9	1.2
13000		3.7	1.1

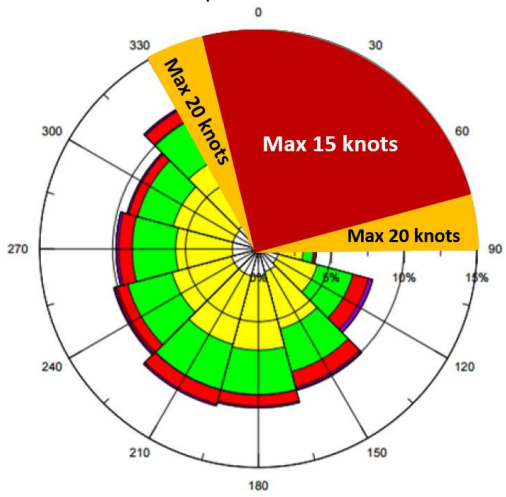
For vessels above 13000t, the risk must be evaluated. The platform manager shall be contacted.



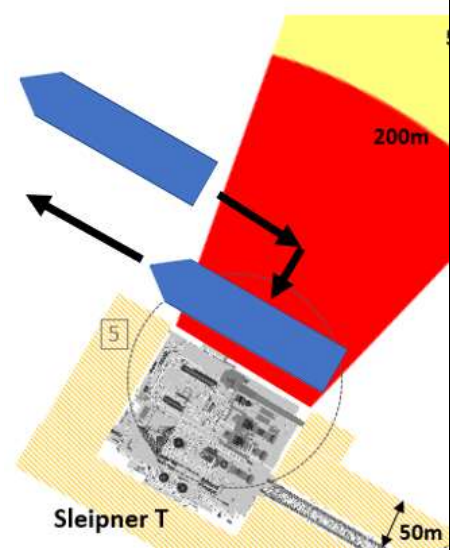
Additional information

- Vessel positioning within the safety zone shall as far as possible be in such a way that it minimizes the risk of drifting in to an exclusion zone.
- All DP operators visiting SLT shall minimum once every last 6 months, have trained on manual takeover in case of loss of position. Also, the procedure for manual takeover shall be checked for every visit to SLT.

For vessel operations on the north side of Sleipner T, the maximum wind speed is limited as follows:



On the north side of Sleipner T, the visiting vessel shall always have the side towards the platform, as shown here:



Owner: Marine Technology Department Equinor		
Rev. No	Date	Name
3	13.12.2020	moksh