

ZONA	DENOMINACION	PARA BUQUES	EASTING	NORTING	Latitude	Longitude	MARGEN
MANIOBRAS	M-461,5	CARGADOS	5429598m 5429237m 5429246m 5428643m 5429024m 5429185m	6391294m 6392534m 6392913m 6392574m 6391895m 6391135m	S032°37'06.07" S032°36'25.75" S032°36'13.45" S032°36'24.31" S032°36'46.44" S032°37'11.13"	W060°45'00.43" W060°45'13.93" W060°45'13.47" W060°45'36.71" W060°45'22.26" W060°45'16.29"	
RADA	R-459-LOA	CARGADOS	5430536m 5430253m 5429972m 5430256m	6389106m 6389854m 6389748m 6389000m	S032°38'17.32" S032°37'52.97" S032°37'56.36" S032°38'20.71"	W060°44'25.02" W060°44'35.69" W060°44'46.48" W060°44'35.81"	IZQUIERDA
RADA	R-458-BAL	EN LASTRE	5431085m 5430709m 5430444m 5430821m	6388186m 6388892m 6388751m 6388045m	S032°38'47.30" S032°38'24.30" S032°38'28.82" S032°38'51.82"	W060°44'04.20" W060°44'18.45" W060°44'28.64" W060°44'14.39"	IZQUIERDA
MANIOBRAS	M-457	CARGADOS	5431655m 5431209m 5430811m 5430577m 5430119m 5430915m 5431331m	6386885m 6387600m 6388037m 6388483m 6388246m 6387282m 6386672m	S032°39'29.65" S032°39'06.35" S032°38'52.07" S032°38'37.54" S032°38'45.12" S032°39'16.61" S032°39'36.51"	W060°43'42.67" W060°43'59.60" W060°44'14.78" W060°44'23.61" W060°44'41.24" W060°44'10.98" W060°43'55.19"	
RADA	R-456-LOA	CARGADOS	5432127m 5431679m 5431430m 5431878m	6386741m 6387403m 6387235m 6386573m	S032°39'34.45" S032°39'12.84" S032°39'18.24" S032°39'39.85"	W060°43'24.62" W060°43'41.64" W060°43'51.22" W060°43'34.20"	IZQUIERDA
RADA	R-455-LOA	CARGADOS	5432587m 5432139m 5431890m 5432339m	6386067m 6386730m 6386562m 6385899m	S032°39'56.42" S032°39'34.81" S032°39'40.21" S032°40'01.82"	W060°43'07.13" W060°43'24.16" W060°43'33.74" W060°43'16.71"	IZQUIERDA
RADA	R-454,5-LOA	CARGADOS	5433042m 5432594m 5432346m 5432794m	6385396m 6386059m 6385891m 6385228m	S032°40'18.28" S032°39'56.67" S032°40'02.08" S032°40'23.68"	W060°42'49.84" W060°43'06.87" W060°43'16.45" W060°42'59.42"	IZQUIERDA
RADA	R-454-BAL	EN LASTRE	5432537m 5432097m 5431846m 5432286m	6385005m 6385672m 6385507m 6384839m	S032°40'30.89" S032°40'09.12" S032°40'14.42" S032°40'36.20"	W060°43'09.34" W060°43'26.06" W060°43'35.71" W060°43'18.99"	DERECHA
RADA	R-453,5-LOA	CARGADOS	5433428m 5432980m 5432732m 5433180m	6384684m 6385347m 6385179m 6384516m	S032°40'41.49" S032°40'19.88" S032°40'25.28" S032°40'46.89"	W060°42'35.20" W060°42'52.23" W060°43'01.81" W060°42'44.78"	IZQUIERDA
RADA	R-453-LOA	CARGADOS	5433726m 5433349m 5433084m 5433461m	6383892m 6384598m 6384457m 6383751m	S032°41'07.26" S032°40'44.27" S032°40'48.79" S032°41'11.79"	W060°42'24.00" W060°42'38.27" W060°42'48.46" W060°42'34.20"	IZQUIERDA
ZONA	DENOMINACION	PARA BUQUES	EASTING	NORTING	Latitude	Longitude	MARGEN
RADA	R-452-BAL	EN LASTRE	5434177m 5433834m 5433563m 5433906m	6383198m 6383921m 6383792m 6383069m	S032°41'29.90" S032°41'06.36" S032°41'10.47" S032°41'34.01"	W060°42'06.86" W060°42'19.83" W060°42'30.26" W060°42'17.30"	IZQUIERDA
MANIOBRAS	M-447	CARGADOS	5432301m 5432543m 5432102m 5431947m	6378797m 6380100m 6380201m 6378823m	S032°43'52.34" S032°43'10.10" S032°43'06.71" S032°43'51.42"	W060°43'20.02" W060°43'10.39" W060°43'27.30" W060°43'33.61"	
RADA	R-444,5-BAL	EN LASTRE	5432584m 5432528m 5432229m 5432284m	6376481m 6377279m 6377258m 6376460m	S032°45'07.58" S032°44'41.67" S032°44'42.27" S032°45'08.19"	W060°43'09.76" W060°43'11.67" W060°43'23.17" W060°43'21.26"	IZQUIERDA
RADA	R-443,5-BAL	EN LASTRE	5432639m 5432584m	6375683m 6376481m	S032°45'33.50" S032°45'07.58"	W060°43'07.85" W060°43'09.76"	IZQUIERDA

			5432284m 5432340m	6376460m 6375662m	S032°45'08.19" S032°45'34.11"	W060°43'21.26" W060°43'19.35"	
RADA	R-442,5-BAL	EN LASTRE	5432929m 5432652m 5432371m 5432648m	6374929m 6375680m 6375576m 6374826m	S032°45'58.01" S032°45'33.59" S032°45'36.90" S032°46'01.32"	W060°42'56.89" W060°43'07.34" W060°43'18.18" W060°43'07.73"	IZQUIERDA
RADA	R-442-BAL	EN LASTRE	5433294m 5432986m 5432709m 5433018m	6374191m 6374929m 6374813m 6374075m	S032°46'22.06" S032°45'58.04" S032°46'01.74" S032°46'25.76"	W060°42'43.05" W060°42'54.72" W060°43'05.38" W060°42'53.72"	IZQUIERDA
MANIOBRAS	M-440	CARGADOS	5434166m 5433704m 5433159m 5432656m 5433546m	6371896m 6372725m 6374027m 6373815m 6371691m	S032°47'36.73" S032°47'09.74" S032°46'27.34" S032°46'34.11" S032°47'43.26"	W060°42'10.15" W060°42'27.71" W060°42'48.30" W060°43'07.66" W060°42'34.03"	
RADA	R-438,5-BAL	EN LASTRE	5434547m 5434319m 5434031m 5434260m	6371145m 6371911m 6371826m 6371059m	S032°48'01.21" S032°47'36.28" S032°47'38.99" S032°48'03.93"	W060°41'55.70" W060°42'04.28" W060°42'15.35" W060°42'06.77"	IZQUIERDA
RADA	R-438-BAL	EN LASTRE	5434888m 5434660m 5434372m 5434601m	6370389m 6371156m 6371070m 6370303m	S032°48'25.81" S032°48'00.88" S032°48'03.60" S032°48'28.53"	W060°41'42.78" W060°41'51.36" W060°42'02.43" W060°41'53.85"	IZQUIERDA
RADA	R-433,5-LOA	CARGADOS	5435322m 5435101m 5434813m 5435034m	6365953m 6366722m 6366639m 6365870m	S032°50'49.89" S032°50'24.89" S032°50'27.53" S032°50'52.52"	W060°41'27.21" W060°41'35.53" W060°41'46.64" W060°41'38.31"	DERECHA
RADA	R-432,5-LOA	CARGADOS	5435489m 5435328m 5435034m 5435195m	6365140m 6365924m 6365864m 6365080m	S032°51'16.30" S032°50'50.83" S032°50'52.73" S032°51'18.20"	W060°41'21.02" W060°41'27.00" W060°41'38.31" W060°41'32.33"	DERECHA
ZONA	DENOMINACION	PARA BUQUES	EASTING	NORTING	Latitude	Longitude	MARGEN
RADA	R-431,5-BAL	EN LASTRE	5436063m 5435938m 5435642m 5435766m	6364357m 6365148m 6365101m 6364311m	S032°51'41.84" S032°51'16.16" S032°51'17.61" S032°51'43.29"	W060°40'59.13" W060°41'03.71" W060°41'15.12" W060°41'10.54"	IZQUIERDA
RADA	R-431-BAL	EN LASTRE	5436263m 5436139m 5435843m 5435967m	6363568m 6364358m 6364311m 6363521m	S032°52'07.51" S032°51'41.84" S032°51'43.29" S032°52'08.96"	W060°40'51.62" W060°40'56.20" W060°41'07.61" W060°41'03.03"	IZQUIERDA
MANIOBRAS	M-429		5436657m 5436379m 5435789m 5435941m	6362001m 6363070m 6362976m 6361800m	S032°52'58.46" S032°52'23.68" S032°52'26.62" S032°53'04.83"	W060°40'36.87" W060°40'47.29" W060°41'10.02" W060°41'04.47"	
RADA	R-428-LOA	CARGADOS	5436902m 5436676m 5436389m 5436614m	6361217m 6361990m 6361905m 6361138m	S032°53'23.95" S032°52'58.82" S032°53'01.50" S032°53'26.47"	W060°40'27.61" W060°40'36.11" W060°40'47.21" W060°40'38.73"	IZQUIERDA
RADA	R-427-LOA	CARGADOS	5437163m 5436902m 5436619m 5436880m	6360461m 6361217m 6361119m 6360363m	S032°53'48.55" S032°53'23.95" S032°53'27.06" S032°53'51.67"	W060°40'17.76" W060°40'27.61" W060°40'38.54" W060°40'28.70"	IZQUIERDA
RADA	R-426-LOA	CARGADOS	5437570m 5437166m 5436907m 5437311m	6359762m 6360453m 6360301m 6359611m	S032°54'11.32" S032°53'48.81" S032°53'53.67" S032°54'16.18"	W060°40'02.29" W060°40'17.65" W060°40'27.65" W060°40'12.30"	IZQUIERDA
RADA	R-425-LOA	CARGADOS	5437961m 5437558m 5437299m 5437702m	6359051m 6359742m 6359591m 6358900m	S032°54'34.47" S032°54'11.96" S032°54'16.82" S032°54'39.33"	W060°39'47.40" W060°40'02.75" W060°40'12.76" W060°39'57.40"	IZQUIERDA
RADA	R-424,5-BAL	EN LASTRE	5438526m 5438018m 5437786m	6358458m 6359076m 6358886m	S032°54'53.83" S032°54'33.67" S032°54'39.81"	W060°39'25.81" W060°39'45.21" W060°39'54.17"	IZQUIERDA

			5438294m	6358268m	S032°54'59.97"	W060°39'34.77"	
MANIOBRAS	M-422,5	CARGADOS	5440291m	6356744m	S032°55'49.82"	W060°38'18.27"	
			5438951m	6357843m	S032°55'13.89"	W060°39'09.61"	
			5438528m	6358401m	S032°54'55.70"	W060°39'25.76"	
			5437857m	6357874m	S032°55'12.67"	W060°39'51.71"	
			5438497m	6357327m	S032°55'30.54"	W060°39'27.21"	
			5439985m	6356335m	S032°56'03.05"	W060°38'30.16"	
RADA	R-420,5-LOA	CARGADOS	5441026m	6356180m	S032°56'08.27"	W060°37'50.15"	IZQUIERDA
			5440387m	6356662m	S032°55'52.49"	W060°38'14.60"	
			5440206m	6356423m	S032°56'00.22"	W060°38'21.62"	
			5440845m	6355941m	S032°56'16.00"	W060°37'57.16"	
RADA	R-420-LOA	CARGADOS	5441718m	6355751m	S032°56'22.32"	W060°37'23.57"	IZQUIERDA
			5441080m	6356234m	S032°56'06.54"	W060°37'48.03"	
			5440899m	6355994m	S032°56'14.28"	W060°37'55.05"	
			5441538m	6355512m	S032°56'30.05"	W060°37'30.59"	
ZONA	DENOMINACION	PARA BUQUES	EASTING	NORTING	Latitude	Longitude	MARGEN
RADA	R-419-LOA	CARGADOS	5442338m	6355214m	S032°56'39.88"	W060°36'59.84"	IZQUIERDA
			5441700m	6355696m	S032°56'24.10"	W060°37'24.30"	
			5441519m	6355457m	S032°56'31.83"	W060°37'31.31"	
			5442157m	6354975m	S032°56'47.61"	W060°37'06.85"	
RADA	R-418,5-BAL	EN LASTRE	5443005m	6354751m	S032°56'55.02"	W060°36'34.28"	IZQUIERDA
			5442367m	6355234m	S032°56'39.25"	W060°36'58.74"	
			5442186m	6354994m	S032°56'46.98"	W060°37'05.76"	
			5442824m	6354512m	S032°57'02.76"	W060°36'41.29"	
RADA	R-415,5-BAL	EN LASTRE	5442930m	6350831m	S032°59'02.26"	W060°36'38.04"	IZQUIERDA
			5442865m	6351628m	S032°58'36.37"	W060°36'40.34"	
			5442566m	6351604m	S032°58'37.10"	W060°36'51.86"	
			5442631m	6350807m	S032°59'02.99"	W060°36'49.56"	
RADA	R-412,5-BAL	EN LASTRE	5444241m	6348291m	S033°00'24.93"	W060°35'48.10"	IZQUIERDA
			5443814m	6348968m	S033°00'02.89"	W060°36'04.39"	
			5443560m	6348808m	S033°00'08.04"	W060°36'14.20"	
			5443987m	6348131m	S033°00'30.08"	W060°35'57.91"	
RADA	R-411,5-BAL	EN LASTRE	5444701m	6347609m	S033°00'47.16"	W060°35'30.52"	IZQUIERDA
			5444274m	6348286m	S033°00'25.12"	W060°35'46.82"	
			5444020m	6348126m	S033°00'30.27"	W060°35'56.63"	
			5444447m	6347449m	S033°00'52.31"	W060°35'40.33"	
RADA	R-410,5-LOA	CARGADOS	5445110m	6346908m	S033°01'09.99"	W060°35'14.93"	IZQUIERDA
			5444670m	6347577m	S033°00'48.21"	W060°35'31.71"	
			5444420m	6347412m	S033°00'53.51"	W060°35'41.41"	
			5444859m	6346743m	S033°01'15.29"	W060°35'24.63"	
MANIOBRAS	M-409	CARGADOS	5446687m	6345229m	S033°02'04.77"	W060°34'14.52"	
			5445787m	6346290m	S033°01'30.18"	W060°34'48.97"	
			5445328m	6346886m	S033°01'10.76"	W060°35'06.51"	
			5444758m	6346510m	S033°01'22.83"	W060°35'28.56"	
			5446050m	6344732m	S033°02'20.79"	W060°34'39.16"	
RADA	R-407,5-BAL	EN LASTRE	5447148m	6344534m	S033°02'27.40"	W060°33'56.91"	IZQUIERDA
			5446625m	6345140m	S033°02'07.64"	W060°34'16.91"	
			5446398m	6344945m	S033°02'13.96"	W060°34'25.71"	
			5446920m	6344339m	S033°02'33.72"	W060°34'05.71"	
MANIOBRAS	M-407	CARGADOS	5446909m	6344041m	S033°02'43.39"	W060°34'06.20"	
			5446547m	6344486m	S033°02'28.88"	W060°34'20.07"	
			5446199m	6344231m	S033°02'37.09"	W060°34'33.52"	
			5446527m	6343706m	S033°02'54.17"	W060°34'21.00"	
RADA	R-406,5-BAL	EN LASTRE	5447271m	6343239m	S033°03'09.47"	W060°33'52.40"	DERECHA
			5446749m	6343845m	S033°02'49.71"	W060°34'12.40"	
			5446522m	6343649m	S033°02'56.02"	W060°34'21.20"	
			5447044m	6343043m	S033°03'15.79"	W060°34'01.20"	
RADA	R-398,5-LOA	CARGADOS	5453056m	6336776m	S033°06'40.22"	W060°30'10.64"	IZQUIERDA
			5452685m	6337484m	S033°06'17.16"	W060°30'24.83"	
			5452419m	6337345m	S033°06'21.64"	W060°30'35.10"	
			5452790m	6336636m	S033°06'44.70"	W060°30'20.91"	
ZONA	DENOMINACION	PARA BUQUES	EASTING	NORTING	Latitude	Longitude	MARGEN

RADA	R-397,5-LOA	CARGADOS	5453424m 5453024m 5452764m 5453164m	6336013m 6336706m 6336556m 6335863m	S033°07'05.01" S033°06'42.47" S033°06'47.30" S033°07'09.84"	W060°29'56.58" W060°30'11.89" W060°30'21.93" W060°30'06.63"	IZQUIERDA
MANIOBRAS	M-396.5	CARGADOS	5453912m 5452901m 5452276m 5452708m 5453324m	6334893m 6336086m 6335687m 6335058m 6334402m	S033°07'41.47" S033°07'02.59" S033°07'15.44" S033°07'35.90" S033°07'57.29"	W060°29'37.98" W060°30'16.76" W060°30'40.91" W060°30'24.37" W060°30'00.73"	
RADA	R-393,5-BAL	EN LASTRE	5456161m 5455472m 5455319m 5456008m	6333569m 6333975m 6333717m 6333310m	S033°08'24.78" S033°08'11.48" S033°08'19.84" S033°08'33.14"	W060°28'11.44" W060°28'37.95" W060°28'43.88" W060°28'17.37"	IZQUIERDA
RADA	R-392,5-LOA	CARGADOS	5456902m 5456174m 5456050m 5456778m	6332565m 6332896m 6332623m 6332292m	S033°08'57.45" S033°08'46.60" S033°08'55.45" S033°09'06.29"	W060°27'43.02" W060°28'11.06" W060°28'15.90" W060°27'47.85"	DERECHA
RADA	R-390,5-BAL	EN LASTRE	5459273m 5458506m 5458591m 5459358m	6332765m 6332538m 6332251m 6332478m	S033°08'51.29" S033°08'58.55" S033°09'07.90" S033°09'00.63"	W060°26'11.50" W060°26'41.14" W060°26'37.90" W060°26'08.26"	DERECHA
RADA	R-389,5-BAL	EN LASTRE	5460105m 5459338m 5459423m 5460190m	6332857m 6332630m 6332343m 6332570m	S033°08'48.41" S033°08'55.68" S033°09'05.03" S033°08'57.76"	W060°25'39.37" W060°26'09.01" W060°26'05.77" W060°25'36.13"	DERECHA
RADA	R-388,5-BAL	EN LASTRE	5460894m 5460127m 5460212m 5460979m	6333108m 6332881m 6332593m 6332820m	S033°08'40.39" S033°08'47.65" S033°08'57.00" S033°08'49.73"	W060°25'08.89" W060°25'38.53" W060°25'35.29" W060°25'05.65"	DERECHA
RADA	R-377-LOA	CARGADOS	5468054m 5468828m 5468904m 5468131m	6329081m 6329284m 6328994m 6328791m	S033°10'51.94" S033°10'45.42" S033°10'54.84" S033°11'01.37"	W060°20'33.13" W060°20'03.24" W060°20'00.33" W060°20'30.22"	DERECHA
RADA	R-376-LOA	CARGADOS	5468859m 5469632m 5469709m 5468935m	6329239m 6329443m 6329153m 6328949m	S033°10'46.89" S033°10'40.36" S033°10'49.79" S033°10'56.32"	W060°20'02.06" W060°19'32.18" W060°19'29.26" W060°19'59.15"	DERECHA
RADA	R-362.5-BAL	EN LASTRE	5474311m 5474954m 5474776m 5474133m	6321309m 6320834m 6320593m 6321068m	S033°15'04.80" S033°15'20.28" S033°15'28.10" S033°15'12.62"	W060°16'32.42" W060°16'07.61" W060°16'14.52" W060°16'39.33"	IZQUIERDA
RADA	R-362-BAL	EN LASTRE	5474973m 5475617m 5475439m 5474795m	6320826m 6320350m 6320109m 6320584m	S033°15'20.55" S033°15'36.03" S033°15'43.85" S033°15'28.37"	W060°16'06.87" W060°15'42.06" W060°15'48.96" W060°16'13.78"	IZQUIERDA
RADA	R-361-BAL	EN LASTRE	5475630m 5476273m 5476095m 5475451m	6320343m 6319868m 6319626m 6320102m	S033°15'36.27" S033°15'51.75" S033°15'59.57" S033°15'44.09"	W060°15'41.57" W060°15'16.75" W060°15'23.66" W060°15'48.48"	IZQUIERDA
RADA	R-357-BAL	EN LASTRE	5478972m 5479631m 5479462m 5478802m	6318212m 6317759m 6317512m 6317964m	S033°16'45.70" S033°17'00.44" S033°17'08.46" S033°16'53.72"	W060°13'32.63" W060°13'07.17" W060°13'13.74" W060°13'39.20"	IZQUIERDA
RADA	R-356-BAL	EN LASTRE	5479649m 5480308m 5480139m 5479479m	6317774m 6317321m 6317074m 6317526m	S033°16'59.97" S033°17'14.70" S033°17'22.72" S033°17'07.99"	W060°13'06.50" W060°12'41.04" W060°12'47.62" W060°13'13.08"	IZQUIERDA
RADA	R-355.5-BAL	EN LASTRE	5480318m 5480978m 5480808m 5480148m	6317316m 6316864m 6316616m 6317069m	S033°17'14.86" S033°17'29.59" S033°17'37.61" S033°17'22.88"	W060°12'40.67" W060°12'15.21" W060°12'21.78" W060°12'47.25"	IZQUIERDA
RADA	R-350.5-LOA	CARGADOS	5483848m 5484236m 5483974m	6313605m 6312905m 6312760m	S033°19'15.54" S033°19'38.26" S033°19'42.98"	W060°10'24.49" W060°10'09.51" W060°10'19.66"	IZQUIERDA

			5483585m	6313459m	S033°19'20.25"	W060°10'34.64"	
RADA	R-349.5-LOA	CARGADOS	5484396m 5484678m 5484397m 5484114m	6312439m 6311690m 6311585m 6312332m	S033°19'53.41" S033°20'17.72" S033°20'21.14" S033°19'56.85"	W060°10'03.36" W060°09'52.50" W060°10'03.36" W060°10'14.27"	IZQUIERDA
RADA	R-348.5-LOA	CARGADOS	5484705m 5484891m 5484599m 5484414m	6311634m 6310856m 6310787m 6311565m	S033°20'19.54" S033°20'44.81" S033°20'47.05" S033°20'21.78"	W060°09'51.45" W060°09'44.32" W060°09'55.61" W060°10'02.74"	IZQUIERDA
MANIOBRAS	M-346	CARGADOS	5473052m 5473001m 5473189m 5474224m 5473958m 5472099m 5472121m 5472467m 5484994m 5485312m 5485488m 5485875m 5487455m 5487313m 5486001m 5485938m 5484687m 5484336m	6322907m 6322451m 6321924m 6321217m 6320871m 6322318m 6322768m 6323091m 6310756m 6310041m 6309926m 6309752m 6309338m 6308853m 6309358m 6309406m 6309653m 6310531m	S033°14'12.82" S033°14'27.63" S033°14'44.74" S033°15'07.77" S033°15'18.98" S033°14'31.85" S033°14'17.25" S033°14'06.80" S033°20'48.07" S033°21'11.29" S033°21'15.04" S033°21'20.69" S033°21'34.21" S033°21'49.96" S033°21'33.51" S033°21'31.95" S033°21'23.86" S033°20'55.35"	W060°17'20.86" W060°17'22.90" W060°17'15.70" W060°16'35.80" W060°16'46.08" W060°17'57.77" W060°17'56.87" W060°17'43.46" W060°09'40.34" W060°09'28.10" W060°09'21.30" W060°09'06.32" W060°08'05.22" W060°08'10.75" W060°09'01.49" W060°09'03.91" W060°09'52.29" W060°10'05.79"	
RADA	R-344-LOA	CARGADOS	5487617m 5488392m 5488317m 5487542m	6309027m 6308828m 6308537m 6308737m	S033°21'44.30" S033°21'50.80" S033°22'00.23" S033°21'53.72"	W060°07'58.99" W060°07'29.03" W060°07'31.94" W060°08'01.90"	DERECHA
RADA	R-343-BAL	EN LASTRE	5488420m 5489190m 5489108m 5488338m	6308822m 6308604m 6308315m 6308534m	S033°21'50.98" S033°21'58.10" S033°22'07.46" S033°22'00.34"	W060°07'27.93" W060°06'58.17" W060°07'01.36" W060°07'31.12"	DERECHA
RADA	R-332.5-BAL	EN LASTRE	5494691m 5495343m 5495169m 5494517m	6301190m 6300726m 6300481m 6300945m	S033°25'58.91" S033°26'13.98" S033°26'21.91" S033°26'06.84"	W060°03'25.51" W060°03'00.29" W060°03'07.04" W060°03'32.26"	IZQUIERDA
RADA	R-331.5-BAL	EN LASTRE	5495373m 5496023m 5495848m 5495198m	6300710m 6300243m 6300000m 6300467m	S033°26'14.47" S033°26'29.65" S033°26'37.55" S033°26'22.38"	W060°02'59.11" W060°02'33.98" W060°02'40.77" W060°03'05.90"	IZQUIERDA
MANIOBRAS	M-330	CARGADOS	5496618m 5497387m 5499486m 5499147m 5498307m 5496070m	6299804m 6299167m 6298036m 6297436m 6297999m 6299198m	S033°26'43.90" S033°27'04.59" S033°27'41.32" S033°28'00.79" S033°27'42.53" S033°27'03.58"	W060°02'10.95" W060°01'41.19" W060°00'19.91" W060°00'33.05" W060°01'05.56" W060°02'32.18"	
RADA	R-327-LOA	CARGADOS	5499400m 5500131m 5500010m 5499278m	6297864m 6297540m 6297265m 6297589m	S033°27'46.91" S033°27'57.43" S033°28'06.33" S033°27'55.81"	W060°00'23.25" W059°59'54.92" W059°59'59.63" W060°00'27.96"	IZQUIERDA
RADA	R-326-LOA	CARGADOS	5500142m 5500902m 5500807m 5500047m	6297537m 6297291m 6297001m 6297253m	S033°27'57.50" S033°28'05.51" S033°28'14.90" S033°28'06.74"	W059°59'54.51" W059°59'25.05" W059°59'28.75" W059°59'58.16"	IZQUIERDA
RADA	R-325.5-LOA	CARGADOS	5500902m 5501688m 5501632m 5500846m	6297291m 6297140m 6296846m 6296996m	S033°28'05.51" S033°28'10.38" S033°28'19.95" S033°28'15.07"	W059°59'25.05" W059°58'54.62" W059°58'56.80" W059°59'27.23"	IZQUIERDA
RADA	R-322.5-BAL	EN LASTRE	5503745m 5504513m 5504596m 5503828m	6296959m 6297180m 6296892m 6296671m	S033°28'16.25" S033°28'09.07" S033°28'18.43" S033°28'25.61"	W059°57'34.97" W059°57'05.20" W059°57'01.98" W059°57'31.76"	DERECHA

RADA	R-316.5-BAL	EN LASTRE	5507889m 5508364m 5508122m 5507648m	6294923m 6294279m 6294101m 6294745m	S033°29'22.26" S033°29'43.15" S033°29'48.94" S033°29'28.04"	W059°54'54.40" W059°54'36.00" W059°54'45.35" W059°55'03.75"	IZQUIERDA
RADA	R-312-LOA	CARGADOS	5511292m 5512046m 5511946m 5511192m	6292426m 6292160m 6291877m 6292143m	S033°30'43.18" S033°30'51.80" S033°31'00.98" S033°30'52.36"	W059°52'42.47" W059°52'13.22" W059°52'17.08" W059°52'46.32"	IZQUIERDA
RADA	R-311-LOA	CARGADOS	5512060m 5512842m 5512777m 5511996m	6292160m 6291987m 6291695m 6291867m	S033°30'51.79" S033°30'57.36" S033°31'06.87" S033°31'01.30"	W059°52'12.68" W059°51'42.40" W059°51'44.89" W059°52'15.17"	IZQUIERDA
RADA	R-310.5-LOA	CARGADOS	5512865m 5513646m 5513582m 5512800m	6291969m 6291797m 6291504m 6291676m	S033°30'57.95" S033°31'03.51" S033°31'13.02" S033°31'07.46"	W059°51'41.49" W059°51'11.21" W059°51'13.70" W059°51'43.98"	IZQUIERDA
RADA	R-309-LOA	CARGADOS	5513652m 5514433m 5514368m 5513587m	6291750m 6291578m 6291285m 6291457m	S033°31'05.02" S033°31'10.58" S033°31'20.09" S033°31'14.53"	W059°51'11.00" W059°50'40.72" W059°50'43.21" W059°51'13.49"	IZQUIERDA
RADA	R-306-BAL	EN LASTRE	5516791m 5517334m 5517114m 5516571m	6290237m 6289650m 6289446m 6290033m	S033°31'53.98" S033°32'12.99" S033°32'19.62" S033°32'00.61"	W059°49'09.26" W059°48'48.14" W059°48'56.66" W059°49'17.77"	DERECHA
RADA	R-296.5-LOA	CARGADOS	5519862m 5520592m 5520468m 5519739m	6282364m 6282035m 6281762m 6282090m	S033°36'09.33" S033°36'19.95" S033°36'28.84" S033°36'18.22"	W059°47'09.59" W059°46'41.27" W059°46'46.03" W059°47'14.35"	IZQUIERDA
RADA	R-295.5-LOA	CARGADOS	5520572m 5521326m 5521224m 5520471m	6281949m 6281679m 6281397m 6281666m	S033°36'22.76" S033°36'31.45" S033°36'40.63" S033°36'31.93"	W059°46'42.01" W059°46'12.77" W059°46'16.67" W059°46'45.91"	IZQUIERDA
RADA	R-282.5-BAL	EN LASTRE	5531863m 5532404m 5532183m 5531642m	6280169m 6279580m 6279377m 6279966m	S033°37'19.53" S033°37'38.59" S033°37'45.20" S033°37'26.14"	W059°39'23.85" W059°39'02.77" W059°39'11.31" W059°39'32.39"	DERECHA
RADA	R-281.5-BAL	EN LASTRE	5532397m 5532969m 5532759m 5532187m	6279561m 6279002m 6278787m 6279347m	S033°37'39.19" S033°37'57.28" S033°38'04.26" S033°37'46.17"	W059°39'03.04" W059°38'40.77" W059°38'48.88" W059°39'11.15"	DERECHA
RADA	R-278-LOA	CARGADOS	5534474m 5534602m 5534306m 5534178m	6276543m 6275753m 6275705m 6276495m	S033°39'16.92" S033°39'42.54" S033°39'44.13" S033°39'18.52"	W059°37'42.02" W059°37'36.94" W059°37'48.43" W059°37'53.51"	IZQUIERDA
RADA	R-277-LOA	CARGADOS	5534647m 5534748m 5534450m 5534350m	6275727m 6274933m 6274895m 6275689m	S033°39'43.39" S033°40'09.14" S033°40'10.40" S033°39'44.65"	W059°37'35.19" W059°37'31.17" W059°37'42.72" W059°37'46.74"	IZQUIERDA
RADA	R-276.5-LOA	CARGADOS	5534723m 5534871m 5534576m 5534428m	6274919m 6274133m 6274077m 6274863m	S033°40'09.60" S033°40'35.10" S033°40'36.93" S033°40'11.43"	W059°37'32.14" W059°37'26.29" W059°37'37.73" W059°37'43.58"	IZQUIERDA
RADA	R-275.5-LOA	CARGADOS	5534823m 5535294m 5535051m 5534580m	6274105m 6273459m 6273282m 6273929m	S033°40'35.98" S033°40'56.92" S033°41'02.68" S033°40'41.74"	W059°37'28.14" W059°37'09.78" W059°37'19.17" W059°37'37.54"	IZQUIERDA
RADA	R-274.5-LOA	CARGADOS	5535302m 5535773m 5535530m 5535059m	6273434m 6272787m 6272610m 6273257m	S033°40'57.72" S033°41'18.66" S033°41'24.42" S033°41'03.48"	W059°37'09.45" W059°36'51.08" W059°37'00.47" W059°37'18.84"	IZQUIERDA
RADA	R-267-LOA	CARGADOS	5540179m 5540583m 5540842m 5540438m	6275184m 6275875m 6275724m 6275033m	S033°40'00.29" S033°39'37.81" S033°39'42.68" S033°40'05.16"	W059°34'00.38" W059°33'44.85" W059°33'34.76" W059°33'50.30"	DERECHA
			5540616m	6275941m	S033°39'35.68"	W059°33'43.58"	

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RADA	R-266-BAL	EN LASTRE	5541067m 5541315m 5540863m	6276601m 6276432m 6275771m	S033°39'14.18" S033°39'19.64" S033°39'41.14"	W059°33'26.16" W059°33'16.52" W059°33'33.94"	DERECHA
RADA	R-251-LOA	CARGADOS	5549382m 5549642m 5549358m 5549098m	6272234m 6271477m 6271380m 6272136m	S033°41'34.65" S033°41'59.16" S033°42'02.37" S033°41'37.87"	W059°28'02.61" W059°27'52.35" W059°28'03.34" W059°28'13.60"	IZQUIERDA
RADA	R-250.5-LOA	CARGADOS	5549674m 5549934m 5549651m 5549390m	6271463m 6270707m 6270609m 6271366m	S033°41'59.61" S033°42'24.11" S033°42'27.33" S033°42'02.82"	W059°27'51.10" W059°27'40.84" W059°27'51.83" W059°28'02.09"	IZQUIERDA
RADA	R-249.5-LOA	CARGADOS	5549932m 5550308m 5550043m 5549667m	6270700m 6269993m 6269852m 6270559m	S033°42'24.36" S033°42'47.21" S033°42'51.83" S033°42'28.98"	W059°27'40.94" W059°27'26.19" W059°27'36.45" W059°27'51.19"	IZQUIERDA
RADA	R-243,5-LOA	CARGADOS	5554447m 5555246m 5555255m 5554455m	6267427m 6267449m 6267149m 6267127m	S033°44'09.76" S033°44'08.90" S033°44'18.63" S033°44'19.50"	W059°24'44.89" W059°24'13.83" W059°24'13.44" W059°24'44.50"	DERECHA
RADA	R-242,5-LOA	CARGADOS	5555263m 5556059m 5556088m 5555291m	6267346m 6267423m 6267124m 6267047m	S033°44'12.25" S033°44'09.60" S033°44'19.29" S033°44'21.94"	W059°24'13.18" W059°23'42.26" W059°23'41.07" W059°24'11.99"	DERECHA
RADA	R-241,5-LOA	CARGADOS	5556069m 5556814m 5556894m 5556098m	6267507m 6267579m 6267285m 6267208m	S033°44'06.87" S033°44'04.39" S033°44'13.90" S033°44'16.55"	W059°23'41.89" W059°23'12.98" W059°23'09.79" W059°23'40.70"	DERECHA
RADA	R-241-LOA	CARGADOS	5556877m 5557674m 5557703m 5556906m	6267589m 6267666m 6267368m 6267291m	S033°44'04.04" S033°44'01.39" S033°44'11.08" S033°44'13.73"	W059°23'10.50" W059°22'39.58" W059°22'38.39" W059°23'09.31"	DERECHA
RADA	R-240-LOA	CARGADOS	5557688m 5558485m 5558514m 5557717m	6267673m 6267750m 6267451m 6267374m	S033°44'01.18" S033°43'58.52" S033°44'08.21" S033°44'10.87"	W059°22'39.01" W059°22'08.10" W059°22'06.91" W059°22'37.82"	DERECHA
RADA	R-239-LOA	CARGADOS	5558499m 5559295m 5559324m 5558528m	6267754m 6267831m 6267532m 6267455m	S033°43'58.37" S033°43'55.72" S033°44'05.40" S033°44'08.06"	W059°22'07.55" W059°21'36.64" W059°21'35.45" W059°22'06.36"	DERECHA
ZONA	DENOMINACION	PARA BUQUES	EASTING	NORTING	Latitude	Longitude	MARGEN
RADA	R-238.5-LOA	CARGADOS	5559309m 5560105m 5560134m 5559338m	6267830m 6267907m 6267608m 6267531m	S033°43'55.75" S033°43'53.09" S033°44'02.77" S033°44'05.43"	W059°21'36.12" W059°21'05.21" W059°21'04.01" W059°21'34.92"	DERECHA
RADA	R-236.5-LOA	CARGADOS	5561070m 5561866m 5561896m 5561100m	6268002m 6268082m 6267783m 6267703m	S033°43'49.81" S033°43'47.05" S033°43'56.73" S033°43'59.49"	W059°20'27.75" W059°19'56.85" W059°19'55.62" W059°20'26.52"	DERECHA
RADA	R-236-LOA	CARGADOS	5561880m 5562676m 5562706m 5561910m	6268052m 6268132m 6267833m 6267753m	S033°43'48.02" S033°43'45.26" S033°43'54.95" S033°43'57.70"	W059°19'56.30" W059°19'25.40" W059°19'24.16" W059°19'55.06"	DERECHA
RADA	R-235-LOA	CARGADOS	5562694m 5563490m 5563520m 5562724m	6268138m 6268217m 6267919m 6267839m	S033°43'45.07" S033°43'42.31" S033°43'51.99" S033°43'54.75"	W059°19'24.68" W059°18'53.79" W059°18'52.55" W059°19'23.45"	DERECHA
RADA	R-234-LOA	CARGADOS	5563507m 5564303m 5564333m 5563537m	6268231m 6268311m 6268012m 6267932m	S033°43'41.86" S033°43'39.10" S033°43'48.78" S033°43'51.54"	W059°18'53.13" W059°18'22.23" W059°18'20.99" W059°18'51.89"	DERECHA

ZONA	DENOMINACION	PARA BUQUES	EASTING	NORTING	Latitude	Longitude	MARGEN
ESPERA	E-152-BAL	EN LASTRE	5567252	6252333	S033° 52' 16.99"	W059° 16' 23.32"	IZQUIERDA
			5567841	6251791	S033° 52' 34.44"	W059° 16' 00.28"	
			5567739	6251680	S033° 52' 38.05"	W059° 16' 04.20"	
			5567150	6252222	S033° 52' 20.59"	W059° 16' 27.24"	
ESPERA	E-124-BAL	EN LASTRE	5580045	6236899	S034° 00' 34.61"	W059° 08' 00.53"	DERECHA
			5580687	6236422	S034° 00' 49.92"	W059° 07' 35.35"	
			5580598	6236302	S034° 00' 53.85"	W059° 07' 38.80"	
			5579956	6236779	S034° 00' 38.54"	W059° 08' 03.98"	
ESPERA	E-122-BAL	EN LASTRE	5581693	6235713	S034° 01' 12.66"	W059° 06' 55.92"	DERECHA
			5582357	6235265	S034° 01' 26.99"	W059° 06' 29.91"	
			5582273	6235141	S034° 01' 31.05"	W059° 06' 33.14"	
			5581609	6235588	S034° 01' 16.72"	W059° 06' 59.15"	
MANIOBRAS	M-110	CARGADOS	5589827	6230199	S034° 04' 09.20"	W059° 01' 36.90"	
			5590642	6229284	S034° 04' 38.63"	W059° 01' 04.78"	
			5591092	6228678	S034° 04' 58.16"	W059° 00' 46.98"	
			5590784	6228426	S034° 05' 06.42"	W059° 00' 58.92"	
			5590604	6228726	S034° 04' 56.75"	W059° 01' 06.05"	
			5590102	6229251	S034° 04' 39.87"	W059° 01' 25.83"	
			5589532	6229981	S034° 04' 16.35"	W059° 01' 48.30"	
MANIOBRAS	M-76	CARGADOS	5612578	6211728	S034° 14' 00.60"	W058° 46' 41.19"	
			5613207	6211554	S034° 14' 06.00"	W058° 46' 16.54"	
			5613063	6211122	S034° 14' 20.07"	W058° 46' 21.94"	
			5612690	6211191	S034° 14' 18.00"	W058° 46' 36.54"	
			5612439	6211315	S034° 14' 14.06"	W058° 46' 46.41"	

ZONA	DENOINACION	PARA BUQUES	EASTING	NORTING	Latitude	Longitude	MARGEN
ESPERA	E-67,5-BAL	EN LASTRE	5620415	6209375	S034° 15' 13.79"	W058° 41' 33.85"	IZQUIERDA
			5621172	6209116	S034° 15' 21.87"	W058° 41' 04.14"	
			5621123	6208974	S034° 15' 26.50"	W058° 41' 05.96"	
			5620366	6209233	S034° 15' 18.42"	W058° 41' 35.67"	
ESPERA	E-66,5-BAL	EN LASTRE	5621190	6209094	S034° 15' 22.57"	W058° 41' 03.41"	IZQUIERDA
			5621947	6208836	S034° 15' 30.65"	W058° 40' 33.70"	
			5621899	6208694	S034° 15' 35.27"	W058° 40' 35.53"	
			5621142	6208953	S034° 15' 27.19"	W058° 41' 05.24"	
ESPERA	E-66-C	CARGADOS	5621979	6208834	S034° 15' 30.69"	W058° 40' 32.47"	IZQUIERDA
			5622736	6208575	S034° 15' 38.77"	W058° 40' 02.76"	
			5622687	6208433	S034° 15' 43.39"	W058° 40' 04.58"	
			5621930	6208692	S034° 15' 35.32"	W058° 40' 34.30"	
ESPERA	E-65,5-C	CARGADOS	5622768	6208572	S034° 15' 38.86"	W058° 40' 01.48"	IZQUIERDA
			5623520	6208297	S034° 15' 47.46"	W058° 39' 31.98"	
			5623468	6208156	S034° 15' 52.06"	W058° 39' 33.92"	
			5622717	6208431	S034° 15' 43.45"	W058° 40' 03.42"	
ESPERA	E-64,5-BAL	EN LASTRE	5623542	6208267	S034° 15' 48.42"	W058° 39' 31.10"	IZQUIERDA
			5624293	6207992	S034° 15' 57.02"	W058° 39' 01.60"	
			5624241	6207851	S034° 16' 01.61"	W058° 39' 03.55"	
			5623490	6208126	S034° 15' 53.01"	W058° 39' 33.04"	
ESPERA	E-63,5-BAL	EN LASTRE	5624316	6207976	S034° 15' 57.53"	W058° 39' 00.68"	IZQUIERDA
			5625067	6207701	S034° 16' 06.14"	W058° 38' 31.18"	
			5625016	6207560	S034° 16' 10.73"	W058° 38' 33.13"	
			5624265	6207835	S034° 16' 02.13"	W058° 39' 02.63"	

ZONA	DENOMINACION	PARA BUQUES	EASTING	NORTING	Latitude	Longitudo	MARGEN
RADA	RG-230-LOA	CARGADOS	5567721	6269089	S033° 43' 13.08"	W059° 16' 09.71"	DERECHA
			5568519	6269136	S033° 43' 11.36"	W059° 15' 38.71"	
			5568537	6268837	S033° 43' 21.07"	W059° 15' 37.93"	
			5567739	6268789	S033° 43' 22.80"	W059° 16' 08.93"	
RADA	RG-228,5-BAL	EN LASTRE	5568996	6268689	S033° 43' 25.76"	W059° 15' 20.06"	IZQUIERDA
			5569778	6268520	S033° 43' 31.07"	W059° 14' 49.64"	
			5569715	6268226	S033° 43' 40.60"	W059° 14' 52.03"	
			5568933	6268396	S033° 43' 35.29"	W059° 15' 22.44"	
RADA	RG-222-LOA	CARGADOS	5569942	6263775	S033° 46' 05.03"	W059° 14' 41.92"	DERECHA
			5569573	6263065	S033° 46' 28.15"	W059° 14' 56.07"	
			5569307	6263203	S033° 46' 23.72"	W059° 15' 06.45"	
			5569676	6263913	S033° 46' 00.60"	W059° 14' 52.30"	
RADA	RG-221-BAL	EN LASTRE	5569405	6262703	S033° 46' 39.94"	W059° 15' 02.51"	DERECHA
			5569154	6261943	S033° 47' 04.65"	W059° 15' 12.06"	
			5568869	6262037	S033° 47' 01.66"	W059° 15' 23.15"	
			5569120	6262797	S033° 46' 36.95"	W059° 15' 13.61"	
RADA	RG-178,5-LOA	CARGADOS	5604024	6246383	S033° 55' 19.29"	W058° 52' 30.23"	DERECHA
			5604340	6245648	S033° 55' 43.04"	W058° 52' 17.64"	
			5604064	6245530	S033° 55' 46.97"	W058° 52' 28.32"	
			5603749	6246265	S033° 55' 23.23"	W058° 52' 40.91"	
RADA	RG-177,5-LOA	CARGADOS	5604360	6245644	S033° 55' 43.17"	W058° 52' 16.84"	DERECHA
			5604781	6244963	S033° 56' 05.10"	W058° 52' 00.17"	
			5604526	6244806	S033° 56' 10.31"	W058° 52' 10.04"	
			5604105	6245486	S033° 55' 48.38"	W058° 52' 26.70"	
RADA	RG-176,5-LOA	CARGADOS	5604788	6244960	S033° 56' 05.21"	W058° 51' 59.90"	DERECHA
			5605328	6244370	S033° 56' 24.17"	W058° 51' 38.63"	
			5605106	6244167	S033° 56' 30.82"	W058° 51' 47.16"	
			5604567	6244757	S033° 56' 11.86"	W058° 52' 08.43"	

RADA	RG-176-LOA	CARGADOS	5605353	6244367	S033° 56' 24.25"	W058° 51' 37.64"	DERECHA
			5605973	6243861	S033° 56' 40.43"	W058° 51' 13.28"	
			5605784	6243629	S033° 56' 48.04"	W058° 51' 20.56"	
			5605164	6244135	S033° 56' 31.86"	W058° 51' 44.92"	
RADA	RG-175-LOA	CARGADOS	5605990	6243863	S033° 56' 40.36"	W058° 51' 12.62"	DERECHA
			5606694	6243483	S033° 56' 52.43"	W058° 50' 45.04"	
			5606552	6243219	S033° 57' 01.05"	W058° 50' 50.47"	
			5605848	6243599	S033° 56' 48.98"	W058° 51' 18.05"	
RADA	RG-174-LOA	CARGADOS	5606712	6243485	S033° 56' 52.37"	W058° 50' 44.35"	DERECHA
			5607471	6243233	S033° 57' 00.28"	W058° 50' 14.68"	
			5607376	6242948	S033° 57' 09.55"	W058° 50' 18.24"	
			5606617	6243200	S033° 57' 01.65"	W058° 50' 47.91"	
RADA	RG-173,5-LOA	CARGADOS	5607491	6243323	S033° 56' 57.34"	W058° 50' 13.96"	DERECHA
			5608278	6243180	S033° 57' 01.68"	W058° 49' 43.24"	
			5608224	6242885	S033° 57' 11.28"	W058° 49' 45.20"	
			5607437	6243028	S033° 57' 06.94"	W058° 50' 15.91"	
RADA	RG-168-LOA	CARGADOS	5612406	6243691	S033° 56' 43.55"	W058° 47' 02.76"	IZQUIERDA
			5613160	6243957	S033° 56' 34.65"	W058° 46' 33.50"	
			5613260	6243674	S033° 56' 43.79"	W058° 46' 29.49"	
			5612505	6243408	S033° 56' 52.70"	W058° 46' 58.75"	
RADA	RG-167-LOA	CARGADOS	5613250	6243987	S033° 56' 33.61"	W058° 46' 30.03"	IZQUIERDA
			5614005	6244253	S033° 56' 24.70"	W058° 46' 00.77"	
			5614104	6243970	S033° 56' 33.85"	W058° 45' 56.76"	
			5613349	6243704	S033° 56' 42.75"	W058° 46' 26.02"	