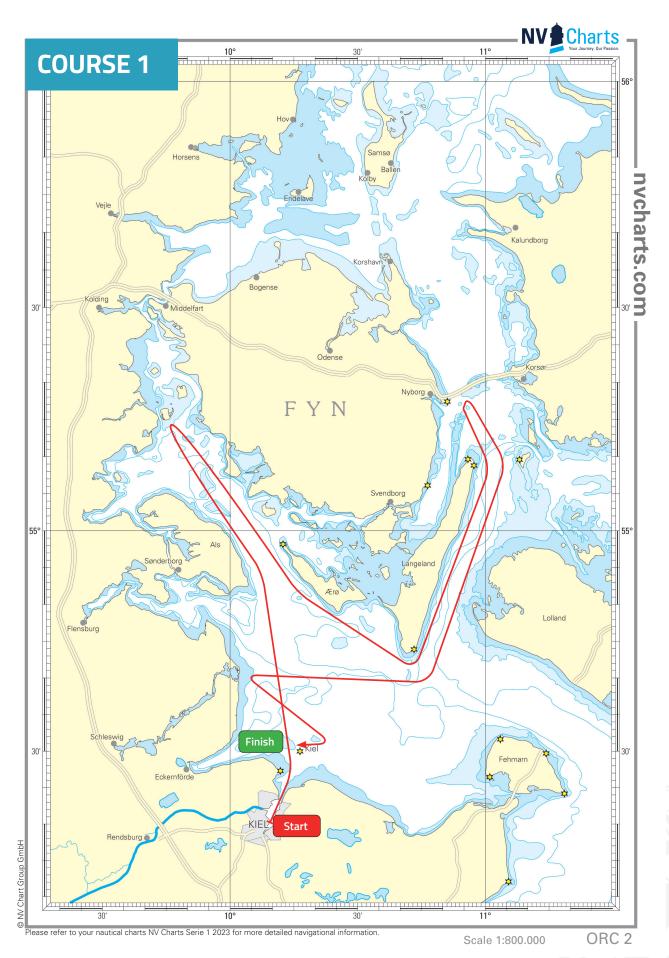
ADDENDUM COURSES

wording	meaning		
pass	passing between the marks		
round	leave to port or to starboard – your tactical decision		
port	leave the mark on your port side		
starboard	leave the mark on your starboard side		

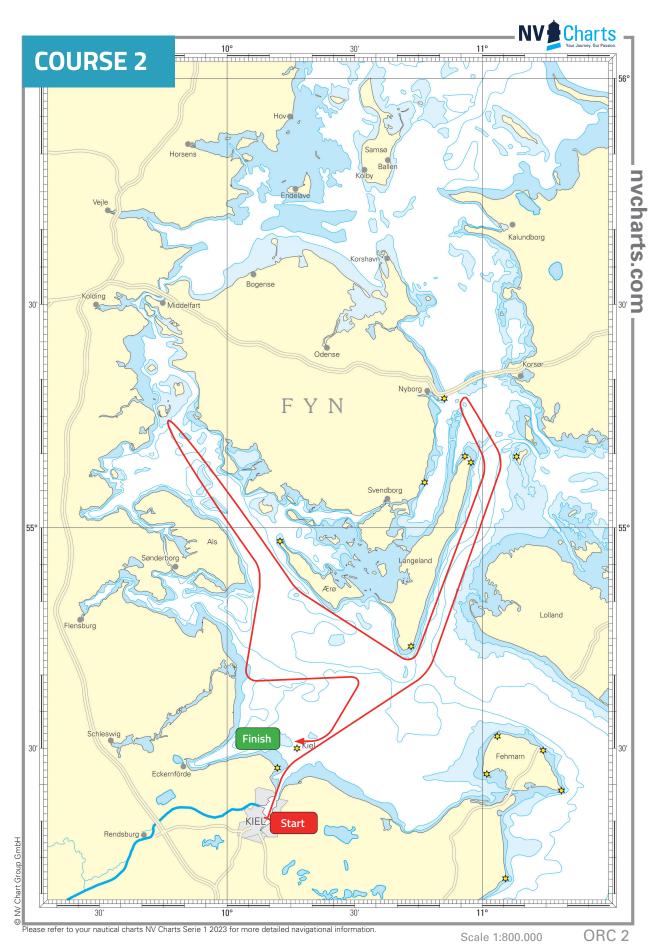
Course 1									
mark	nm	definition	side	approx. lat	approx. long				
Start in front of KYC		starting line							
Three yellow marks*		see 10.4	port	54° 23.2' N	010° 12.0' E				
	58								
Årø, Tn (gn) Fkl. 3		rounding mark	starboard	55° 15.0' N	009° 47.6' E				
	46								
Island Langeland		passing	port						
	36								
N-cardinal mark		rounding mark	starboard	55° 16.8' N	010° 55.7' E				
	40								
Gate: Tn (y) (Fl 20s) and Tn (r) 14 (Fl 15s)		gate	passing	54° 39.1' N	010° 41.4' E	from East to West, with yellow mark on starboard			
	22								
Schleimünde Approach r/w		rounding mark	port	54° 40.1' N	010° 03.4' E				
	13								
Bubble Gabelsflach		rounding mark	starboard	54°31,6´N	010°20,4'E				
	3								
LT Kiel Finish and bubble		finishing line	passing	54°30,0'N	010°16,4'E				
TOTAL	218								

*Three yellow marks will be positioned approx. 0.3 nm SSE and E of Lighthouse Friedrichsort (approx. 54° 23' N, 010°12' E). The connection line of these buoys shall be passed eastward, i.e. they shall be left to port and are not to be crossed. The connection line is an obstruction acc. to RRS 18, 19.





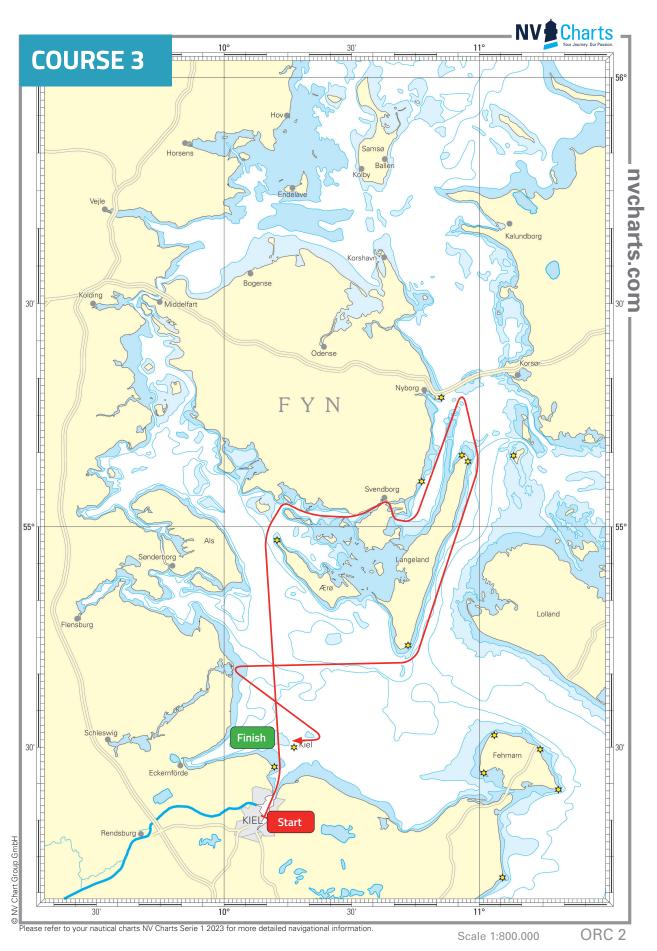
Course 2								
mark	nm definition side approx. lat app							
Start in front of KYC		starting line						
Three yellow marks*		see SI	port	54° 23.2' N	010° 12.0' E			
	32							
Island Langeland		passing	port					
	36							
N-cardinal mark		rounding mark	port	55° 16.8' N	010° 55.7' E			
	36							
Island Langeland		passing	starboard					
	46							
Årø, Tn (gn) Fkl. 3		rounding mark	port	55° 15.0' N	009° 47.6' E			
	38							
Schleimünde Approach r/w		rounding mark	port	54° 40.1' N	010° 03.4' E			
	12							
Tn (gn) 1 (WP 8)		rounding mark	starboard	54° 40.8' N	010° 23.9' E			
	9							
Bubble Gabelsflach		rounding mark	starboard	54°31,6´N	010°20,4'E			
	3							
LT Kiel Finish and bubble	T Kiel Finish and bubble		passing	54°30,0'N	010°16,4'E			
TOTAL	212							





Course 3									
mark	nm	definition	side	approx. lat	approx. long				
Start in front of KYC		starting line							
Three yellow marks*		see SI	port	54° 23.2' N	010° 12.0' E				
	55								
mark red (WP 124)		rounding mark	starboard	55° 02.7' N	010° 14.2' E				
	17								
S-cardinal mark (WP 277)		rounding mark	port	55° 01.2' N	010° 44.1' E				
	17								
N-cardinal mark		rounding mark	starboard	55° 16.8' N	010° 55.7' E				
	40								
Gate: Tn (y) (Fl 20s) and Tn (r) 14 (Fl 15s)		gate	passing	54° 39.1' N	010° 41.4' E	from East to West, with yellow mark on starboard			
	22								
Schleimünde Approach r/w		rounding mark	port	54° 40.1' N	010° 03.4' E				
	13								
Bubble Gabelsflach		rounding mark	starboard	54°31,6´N	010°20,4'E				
	3								
LT Kiel Finish and bubble		finishing line	passing	54°30,0'N	010°16,4'E				
TOTAL	167								

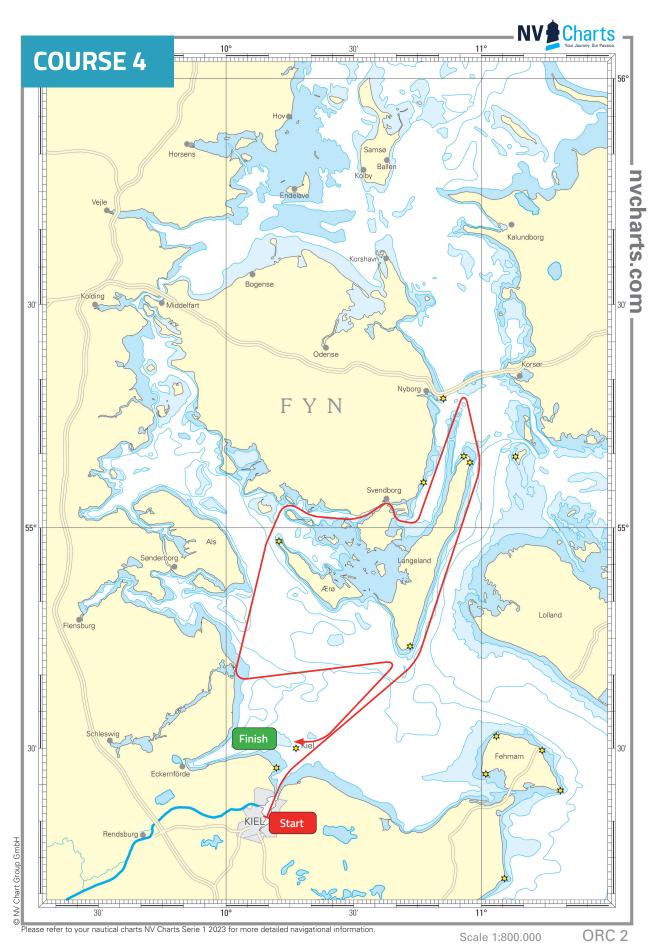




12

Course 4								
mark	nark nm definition side approx. lat ap							
Start in front of KYC		starting line						
Three yellow marks*		see SI	port	54° 23.2' N	010° 12.0' E			
	32							
Island Langeland		passing	port					
	36							
N-cardinal mark		rounding mark	port	55° 16.8' N	010° 55.7' E			
	17							
S-cardinal mark (WP 277)		rounding mark	starboard	55° 01.2' N	010° 44.1' E			
	17							
mark red (WP 124)		rounding mark	port	55° 02.7' N	010° 14.2' E			
	19							
Schleimünde Approach r/w		rounding mark	port	54° 40.1' N	010° 03.4' E			
	21							
Tn (gn) 7		rounding mark	starboard	54° 39.0' N	010° 39.3' E			
	13							
Bubble Gabelsflach		rounding mark	starboard	54°31,6´N	010°20,4'E			
	3							
LT Kiel Finish and bubble		finishing line	passing	54°30,0'N	010°16,4'E			
TOTAL	158							

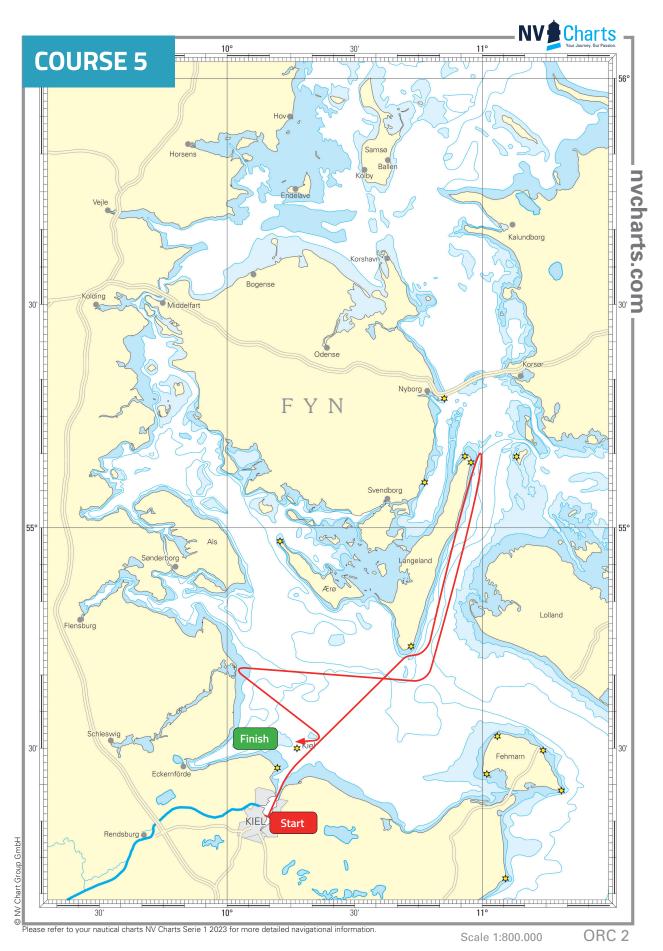






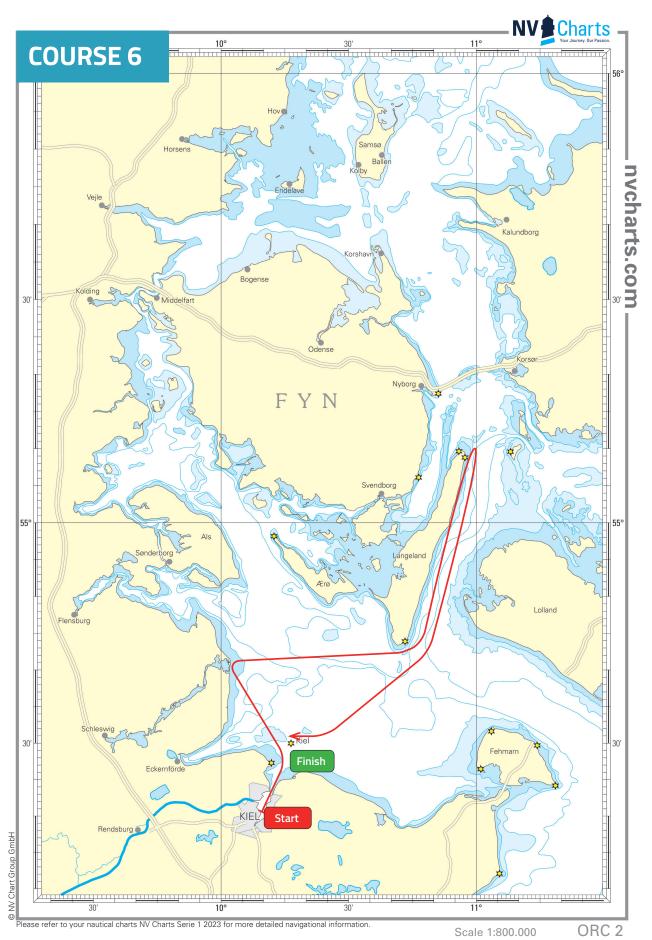
Course 5									
mark	nm	definition	side	approx. lat	approx. long				
Start in front of KYC		starting line							
Three yellow marks*		see SI	port	54° 23.2' N	010° 12.0' E				
	58								
DW 41 (WP 255)		rounding mark	port	55° 08.9' N	010° 59.1' E				
	32								
Gate: Tn (y) (Fl 20s) and Tn (r) 14 (Fl 15s)		gate	passing	54° 39.1' N	010° 41.4' E				
	22								
Schleimünde Approach r/w		rounding mark	port	54° 40.1' N	010° 03.4' E				
	13								
Bubble Gabelsflach		rounding mark	starboard	54°31,6´N	010°20,4'E	from East to West, with yellow mark on starboard			
	3								
LT Kiel Finish and bubble		finishing line	passing	54°30,0'N	010°16,4'E				
TOTAL	128								





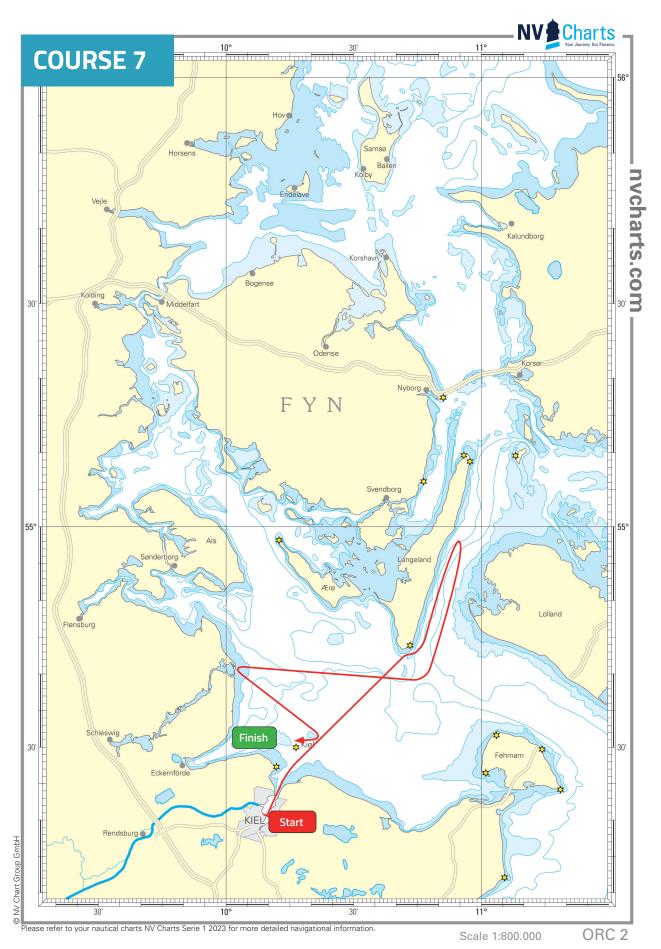
Course 6									
mark	nm	definition	side	approx. lat	approx. long				
Start in front of KYC		starting line							
Three yellow marks*		see SI	port	54° 23.2' N	010° 12.0' E				
	22								
Schleimünde Approach r/w		rounding mark	starboard	54° 40.1' N	010° 03.4' E				
	23								
Island Langeland		pass	port						
	28								
DW 41 (WP 255)		rounding mark	starboard	55° 08.9' N	010° 59.1' E				
	32								
Gate: Tn (y) (Fl 20s) and Tn (r) 14 (Fl 15s)		gate	passing	54° 39.1' N	010° 41.4' E	from East to West, with yellow mark on starboard			
	14								
Bubble Gabelsflach		rounding mark	starboard	54°31,6´N	010°20,4'E				
	3								
LT Kiel Finish and bubble		finishing line	passing	54°30,0'N	010°16,4'E				
TOTAL	122								





Course 7								
mark nm definition side approx. lat approx								
Start in front of KYC		starting line						
Three yellow marks*		see SI	port	54° 23.2' N	010° 12.0' E			
	43							
Spodsbjerg		rounding mark	starboard	54° 55.2' N	010° 50.6' E			
	36							
Schleimünde Approach r/w		rounding mark	port	54° 40.1' N	010° 03.4' E			
	13							
Bubble Gabelsflach		rounding mark	starboard	54°31,6´N	010°20,4'E			
	3							
LT Kiel Finish and bubble		finishing line	passing	54°30,0'N	010°16,4'E			
TOTAL	95							





Course 8									
mark	nm	definition	side	approx. lat	approx. long				
Start in front of KYC		starting line							
Three yellow marks*		see SI	port	54° 23.2' N	010° 12.0' E				
	22								
Schleimünde Approach r/w		rounding mark	starboard	54° 40.1' N	010° 03.4' E				
	23								
Island Langeland		pass	port						
	13								
Spodsbjerg		rounding mark	starboard	54° 55.2' N	010° 50.6' E				
	17								
Gate: Tn (y) (Fl 20s) and Tn (r) 14 (Fl 15s)		gate	passing	54° 39.1' N	010° 41.4' E	from East to West, with yellow mark on starboard			
	14								
Bubble Gabelsflach		rounding mark	starboard	54°31,6´N	010°20,4'E				
	3								
LT Kiel Finish and bubble		finishing line	passing	54°30,0'N	010°16,4'E				
TOTAL	92								



