Single Location Forecast - 7 Day

Scapa Flow (58°53'N 003°02'W)
Scapa Flow
Orkney Harbour DTNO_REF_19049545

Issued on 23 November 2026, 04:01 UTC

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Meteorological Situation

High pressures over the Norwegian Sea and North Se will move slightly east allowing a Low near Iceland to push a frontal trough eastwards. Winds are expected to increase later tonight to fresh breeze and then to strong breeze, risk of gale force, on Tuesday and into Wednesday. Periods of rain and showers should also be expected as a frontal system passes over Orkney. On Wednesday evening and into Thursday, the High will be over southwest Scandinavia and extend a ridge over the North Sea and into the UK. Winds will abate to fresh breeze however, showers will continue to move across the area. Local conditions next 72 hrs: Wind: SSE-ly, light, increasing to strong breeze on 24 November 12 UTC (risk of gale). Sea temperature: 10-11C.

Warnings (next 24 Hours)

Gale	Wind Shear	Lightning Risk	Confidence
Nil	Nil	Low	Low

Criteria Levels

Winds 10m Spd
35 kts

	Winds										Weather								
	10m				50m			100m			Type	Air						Cloud		MSLP
UTC	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	(text)	T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	(hPa)
Monday 23 November 2026																				
03	SSE	10	13	15	160	16	21	160	19	25	nsw	8	7	7	2	good	67	3500	42	1023
06	SSE	10	13	14	160	16	21	160	19	25	nsw	7	7	7	2	good	67	3500	34	1023
09	SSE	11	14	15	150	17	23	150	19	25	nsw	8	7	7	2	good	66	nlc	28	1023
12	SSE	12	15	17	150	19	25	150	21	27	nsw	8	8	7	2	good	64	3500	41	1022
15	SSE	13	16	18	150	18	24	150	22	29	nsw	8	8	7	2	good	66	nlc	24	1021
18	SSE	13	16	18	150	19	25	150	21	27	nsw	8	8	7	3	good	70	nlc	16	1020
21	SSE	15	18	20	150	22	29	150	24	31	nsw	8	8	7	3	good	72	3500	33	1019
Tuesday 24 November 2026																				
00	SSE	18	22	24	150	24	31	150	27	35	nsw	8	7	7	3	good	72	nlc	23	1018
03	SSE	20	25	28	150	27	35	150	30	38	nsw	8	7	6	3	good	73	3500	55	1017
06	SSE	21	27	29	150	29	37	150	33	40	nsw	8	7	7	3	good	73	3500	46	1015
09	SSE	23	31	32	150	30	40	150	34	43	nsw	8	8	7	4	good	73	3500	64	1015
12	SSE	24	33	34	150	32	42	150	36	45	nsw	8	8	7	4	good	74	3500	78	1014
15	SSE	25	35	35	150	34	44	150	38	47	ra	8	7	7	4	good	75	2000	78	1014
18	SSE	25	35	34	150	34	43	150	38	47	ra	8	8	7	5	good	80	2000	79	1014
21	SSE	25	36	34	140	34	43	140	38	47	ra	8	8	7	5	good	82	2000	77	1015
Wednesday 25 November 2026																				
00	SSE	25	36	34	150	34	42	150	38	46	ra	8	8	7	5	good	81	3500	78	1015
03	SSE	23	34	31	150	32	40	150	36	43	ra	8	7	7	5	md/gd	80	3500	78	1016
06	SSE	21	31	28	150	30	37	150	34	41	ra	8	7	6	5	md/gd	84	3500	78	1017
09	SSE	21	28	29	150	29	35	160	32	39	ra	8	7	7	5	md/gd	82	2000	78	1018
12	SSE	20	25	26	160	26	33	160	29	36	shra	8	7	7	5	md/gd	81	2000	78	1019
15	SSE	19	23	24	160	25	30	170	27	32	shra	8	7	7	4	good	77	3500	78	1020

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	Winds										Weather								
	10m				50m			100m			Type	Air						Cloud		MSLP
UTC	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	(text)	T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	(hPa)
18	SSE	18	21	23	160	23	28	170	25	30	shra	8	7	7	5	good	80	3500	77	1021
21	SSE	18	21	22	170	22	27	170	24	29	nsw	8	7	7	4	good	78	3500	78	1022
Thursday 26 November 2026																				
00	SSE	18	21	22	170	22	26	180	23	28	shra	7	7	6	4	good	80	3500	74	1023
03	SSE	18	21	22	170	24	28	170	26	30	nsw	7	7	6	4	good	81	3500	70	1022
06	SSE	17	20	22	160	25	29	170	28	32	nsw	7	6	6	4	good	81	3500	65	1022
12	SSE	23	25	29	160	30	36	170	34	39	nsw	7	7	6	4	good	77	3500	61	1020
18	SSE	26	29	34	160	35	42	160	39	46	dz	8	7	6	4	good	79	2000	69	1017
Friday 27 November 2026																				
00	SSE	30	33	39	160	40	49	170	44	53	ra	7	7	6	4	good	80	2000	73	1014
06	SSE	28	32	36	160	40	49	160	46	54	ra	7	6	5	4	good	85	2000	78	1011
12	SSE	22	26	28	170	34	40	170	39	44	ra	7	6	5	5	good	85	3500	78	1013
18	S	15	18	20	190	22	26	200	24	29	ra	7	7	6	5	good	89	nlc	73	1016
Saturday 28 November 2026																				
00	SSE	14	16	17	170	14	17	180	15	18	dz	7	7	6	5	good	85	1000	72	1019
06	SSE	15	18	18	170	18	21	170	19	22	ra	7	6	5	5	good	88	1000	79	1018
12	SSE	18	21	23	170	22	27	170	24	29	ra	7	7	6	4	good	83	2000	78	1017
18	SSE	17	20	21	170	21	25	180	22	26	ra	7	7	6	5	good	84	nlc	74	1016
Sunday 29 November 2026																				
00	SSE	17	19	21	170	22	26	180	24	28	ra	7	7	6	5	good	85	1000	71	1014
06	SSE	15	17	18	180	18	22	200	20	24	ra	7	7	6	5	good	84	3500	73	1012
12	SSE	14	16	18	200	15	20	230	16	21	ra	7	7	6	4	good	82	2000	66	1014
18	S	12	15	15	200	16	18	220	17	19	dz	7	7	6	5	good	83	nlc	56	1017
Monday 30 November 2026																				
00	SSE	14	16	17	170	17	20	180	19	21	dz	7	7	6	5	good	83	nlc	53	1016

WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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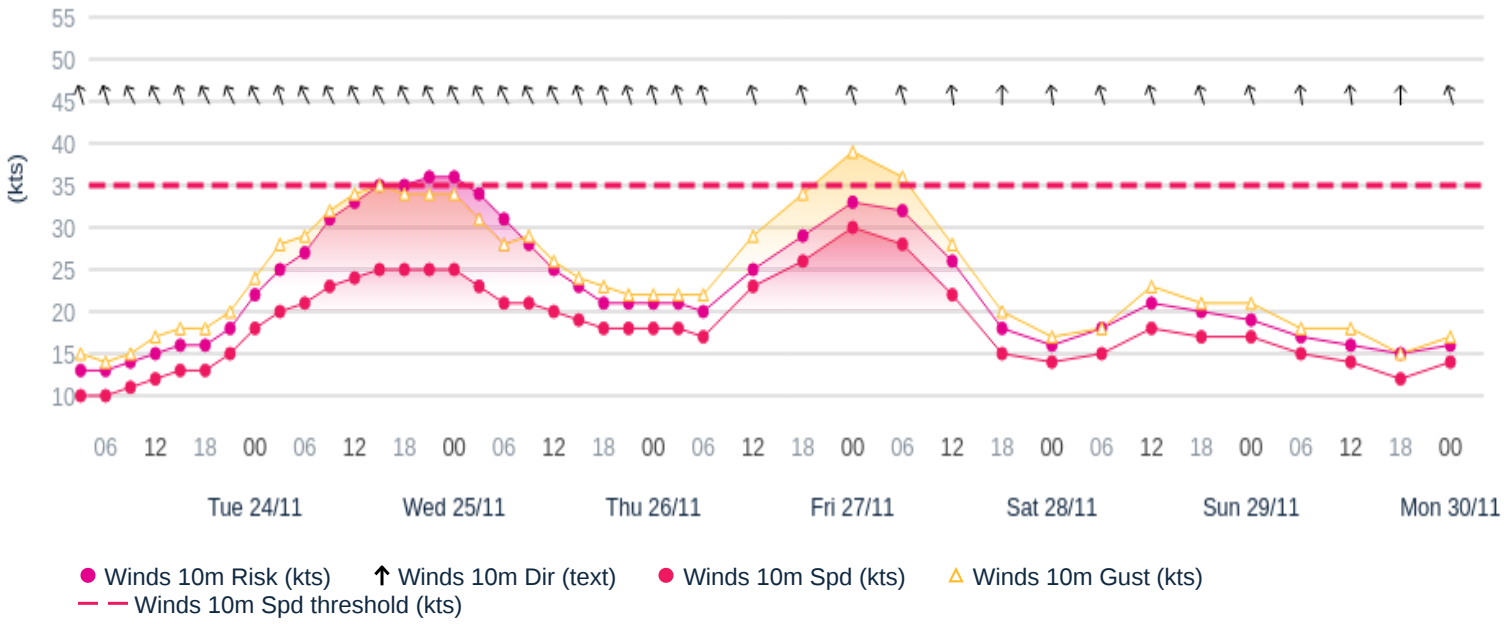
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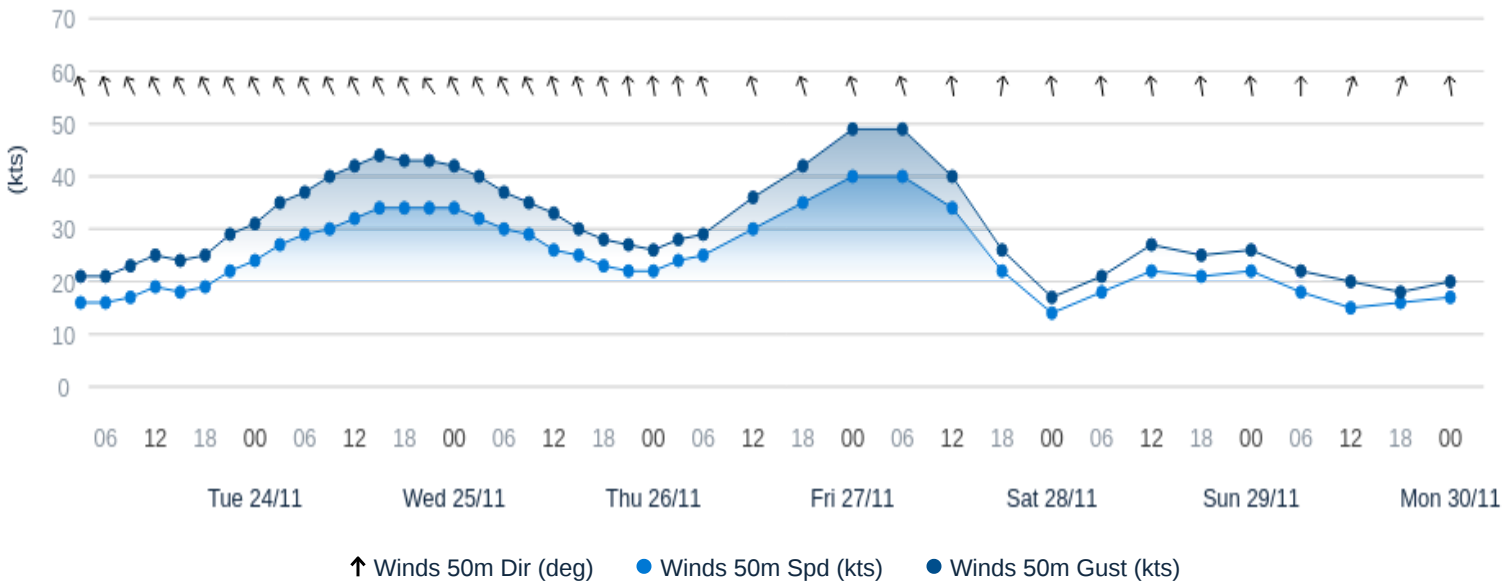
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10m Wind Graph - 7 Day **Scapa Flow**



Winds 10m Risk (kts) · Winds 10m Dir (text) · Winds 10m Spd (kts) · Winds 10m Gust (kts)
Winds 10m Spd threshold (kts)

50m Wind Graph - 7 Day **Scapa Flow**



Winds 50m Dir (deg) · Winds 50m Spd (kts) · Winds 50m Gust (kts)

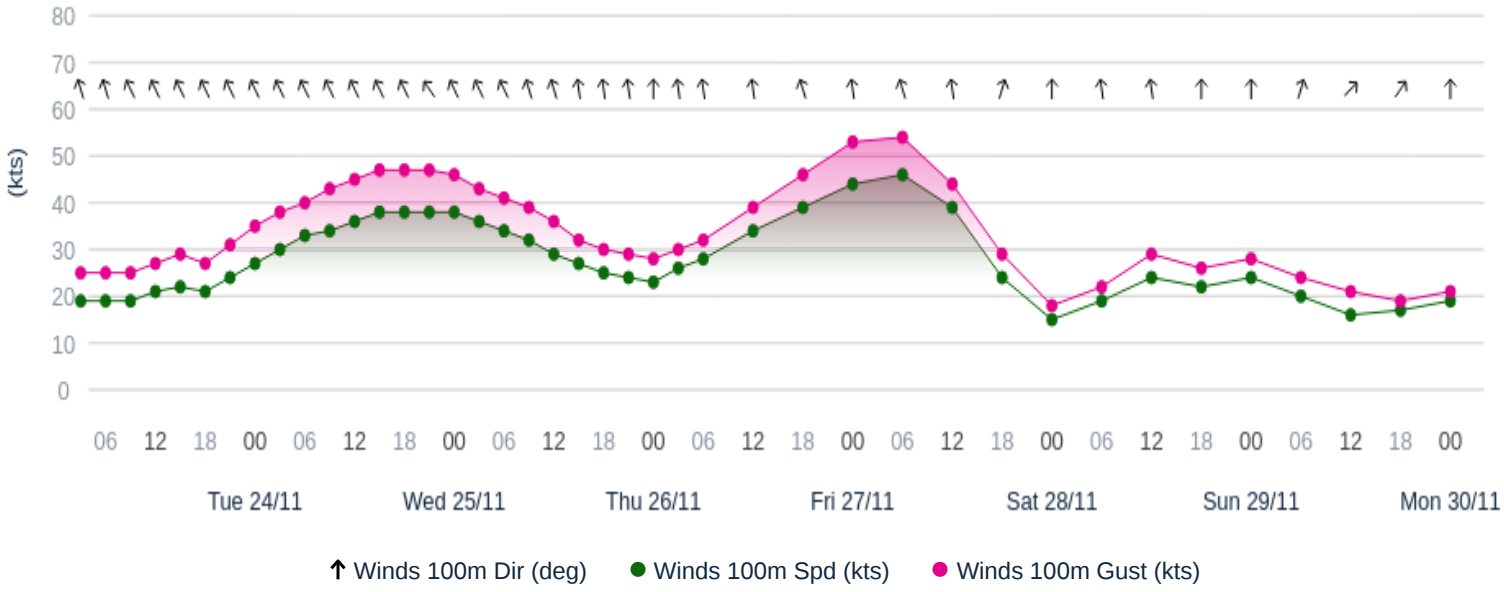
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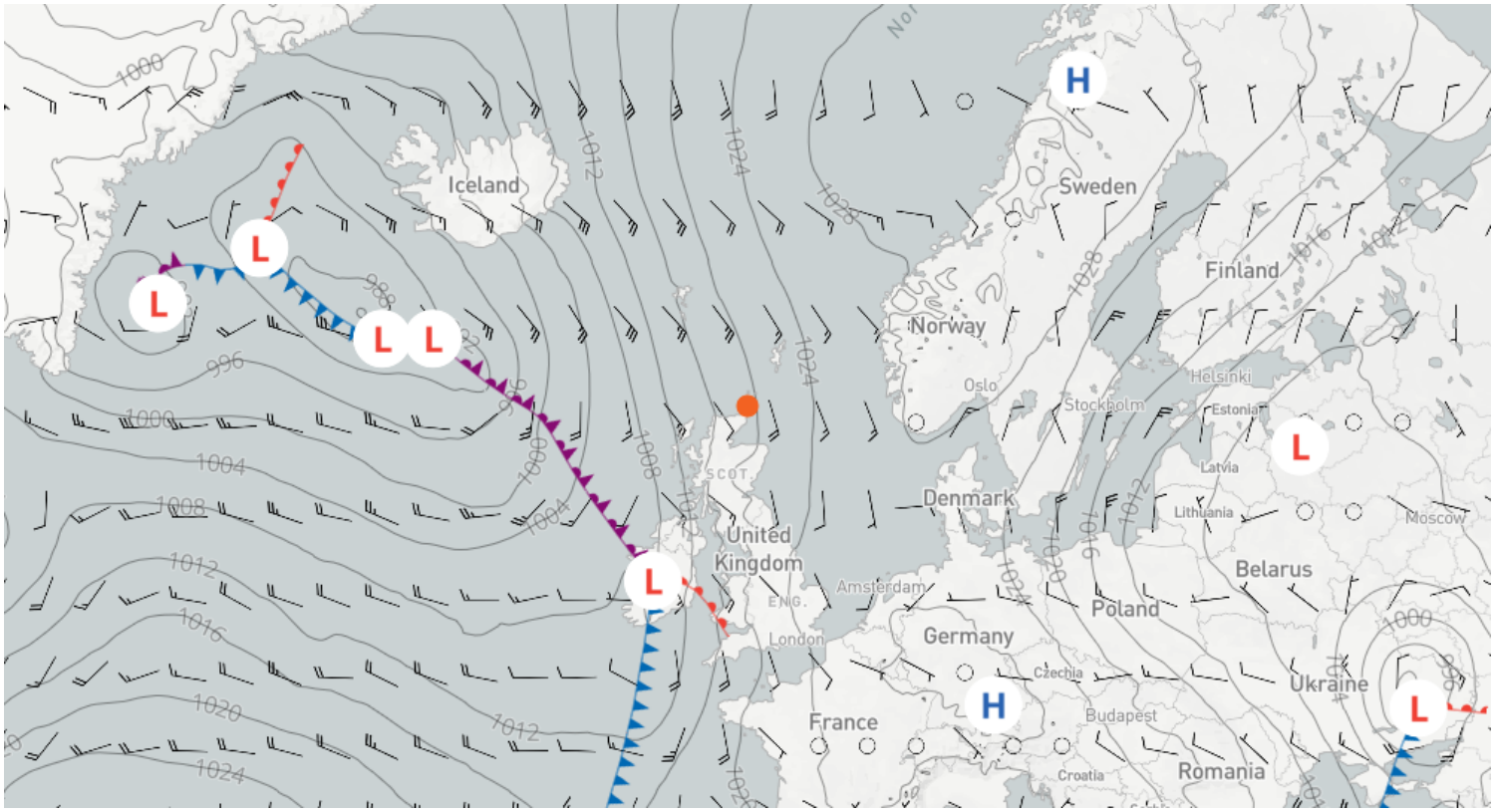
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100m Wind Graph - 7 Day **Scapa Flow**

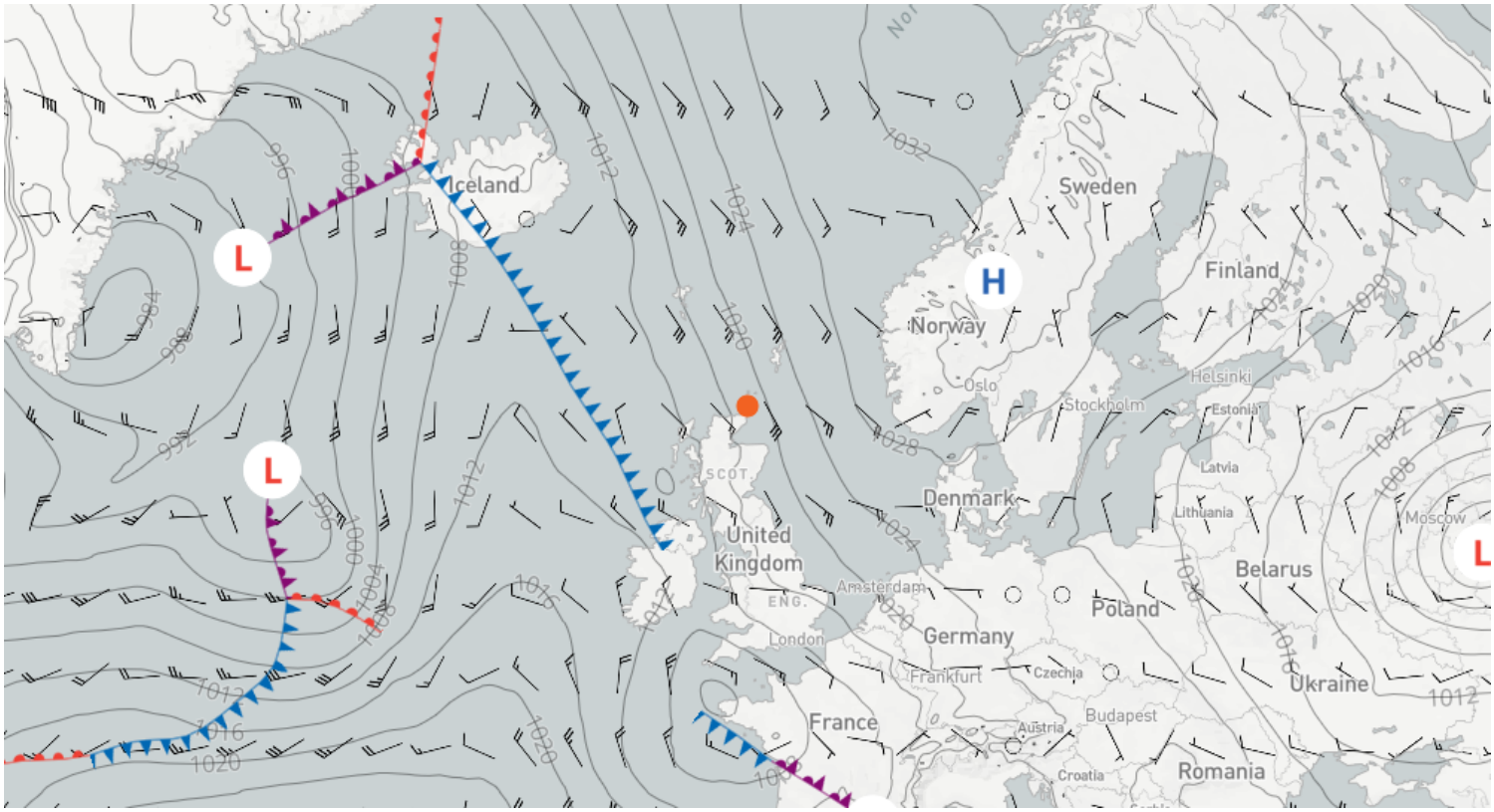


Issued on 23 November 2026, 00:00 UTC | Forecast for 24 November 2026, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



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