Single Location Forecast - 7 Day

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

Issued on 27 November 2026, 04:01 UTC

offshore@dtn.com
+31 (0)30 8082022 (Utrecht office)
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Meteorological Situation

A frontal trough, connected to a deep Atlantic low, is gradually leaving your area towards the east. Both weather conditions as wind/wave conditions will gradually settle throughout the day. A fast moving secondary low will travel from south to north just west of the UK by Saturday. Winds are expected to increase significantly again for some time. Winds will turn moderate to fresh again in its wake later on Saturday, and this will last for some time. Weather conditions however, can be unsettled at times as multiple fronts are expected to cross the area in the days following. Local conditions next 72 hrs: Wind: S-ly, gale. Sea: moderate on 27 November around 03 UTC. Sea temperature: 10-11C.

Warnings (next 24 Hours)

Gale	Wind Shear	Lightning Risk	Confidence
Fri04-Fri09 UTC.	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)
Friday 27 November 2026																				
03	SSE	36	39	46	170	48	60	170	53	66	ra	7	6	5	5	md/gd	86	1000	79	1007
06	S	31	34	39	180	40	51	180	45	56	ra	6	6	5	5	md/gd	89	1000	79	1007
09	S	24	27	31	190	31	40	190	35	44	ra	7	6	5	5	good	87	2000	78	1009
12	S	19	22	25	190	25	32	200	27	35	nsw	7	6	6	4	good	83	nlc	61	1011
15	SSW	15	18	20	200	21	28	210	24	31	nsw	7	7	6	4	good	81	nlc	11	1014
18	SSW	12	15	16	200	18	23	200	20	26	nsw	7	7	6	4	good	82	nlc	8	1016
21	S	10	13	14	190	14	19	200	17	22	nsw	7	7	6	4	good	82	nlc	6	1018
Saturday 28 November 2026																				
00	SSE	9	12	13	170	14	19	170	16	21	nsw	7	7	7	4	good	82	nlc	48	1018
03	SSE	11	13	15	160	15	20	150	17	23	nsw	7	7	7	4	good	79	nlc	55	1018
06	SSE	14	17	19	160	21	27	150	24	31	nsw	7	7	6	5	good	83	1000	63	1016
09	SSE	19	23	26	160	28	35	160	32	39	nsw	8	7	6	6	good	86	1000	76	1014
12	SSE	24	28	34	160	34	43	160	38	48	nsw	8	8	7	6	good	88	1000	79	1011
15	SSE	23	27	32	160	30	39	160	33	42	nsw	8	7	7	6	good	85	1000	78	1008
18	SSE	19	22	25	170	24	31	170	27	33	ra	8	7	7	6	good	88	2000	77	1006
21	S	13	17	17	200	17	21	200	19	23	ra	8	7	7	6	md/gd	89	2000	79	1005
Sunday 29 November 2026																				
00	SW	10	13	14	230	14	18	240	16	20	ra	7	7	6	5	good	89	nlc	62	1006
03	SSW	11	13	15	210	16	20	220	18	22	nsw	7	6	6	4	good	84	nlc	22	1006
06	SSW	12	15	17	200	18	23	200	20	25	nsw	7	6	6	4	good	84	nlc	25	1007
09	S	16	19	22	190	23	28	190	26	31	nsw	7	7	6	4	good	82	1000	60	1007
12	SSW	16	20	23	200	21	28	200	24	30	shra	7	7	6	4	good	83	2000	73	1007
15	SSW	14	18	21	210	20	26	210	22	29	nsw	7	7	6	4	good	79	3500	47	1007
18	SSW	14	17	21	210	21	27	220	24	30	dz	7	7	6	5	good	83	nlc	35	1008

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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)
21	SSW	16	19	22	200	23	28	200	25	31	dz	8	7	7	5	good	84	3500	65	1009
Monday 30 November 2026																				
00	S	17	21	24	200	23	30	200	25	32	dz	9	8	8	6	good	86	3500	73	1009
03	S	18	22	25	190	26	32	190	28	35	ra	9	9	8	7	good	87	3500	74	1008
06	S	19	23	26	180	28	34	180	31	38	ra	9	9	9	7	good	87	2000	75	1006
12	S	19	23	28	190	27	35	190	31	38	ra	11	10	10	8	good	85	3500	74	1004
18	S	19	22	26	190	29	36	190	33	40	dz	11	11	11	9	good	85	nlc	73	1003
Tuesday 01 December 2026																				
00	S	20	24	27	180	31	37	190	35	42	ra	11	11	11	9	good	87	2000	72	1001
06	S	18	22	25	190	26	33	200	29	36	ra	11	11	11	9	good	89	nlc	64	1000
12	SSW	14	17	20	220	21	26	230	23	29	ra	10	10	10	7	good	81	3500	70	1004
18	SW	13	15	18	240	18	23	240	20	25	ra	9	9	8	5	good	77	3500	51	1008
Wednesday 02 December 2026																				
00	SW	13	16	18	220	15	20	230	16	20	dz	8	8	7	5	good	78	nlc	22	1010
06	SW	13	16	17	230	15	19	230	17	20	dz	8	7	7	4	good	77	nlc	28	1011
12	SW	15	18	20	240	19	24	250	21	26	dz	8	7	7	4	good	77	2000	51	1013
18	WSW	15	17	20	270	22	27	270	25	30	ra	8	7	7	4	good	78	2000	54	1016
Thursday 03 December 2026																				
00	W	16	18	21	280	22	27	290	24	30	ra	8	8	7	5	good	81	3500	43	1021
06	WNW	12	15	16	300	17	22	300	20	24	nsw	8	8	7	5	good	79	3500	39	1026
12	NW	10	12	14	300	15	19	300	17	20	nsw	9	8	8	5	good	76	3500	35	1031
18	W	6	9	8	290	10	12	300	11	13	dz	8	8	8	5	good	78	nlc	62	1034
Friday 04 December 2026																				
00	WSW	7	8	9	280	8	10	300	8	10	dz	8	8	7	5	good	84	3500	54	1035

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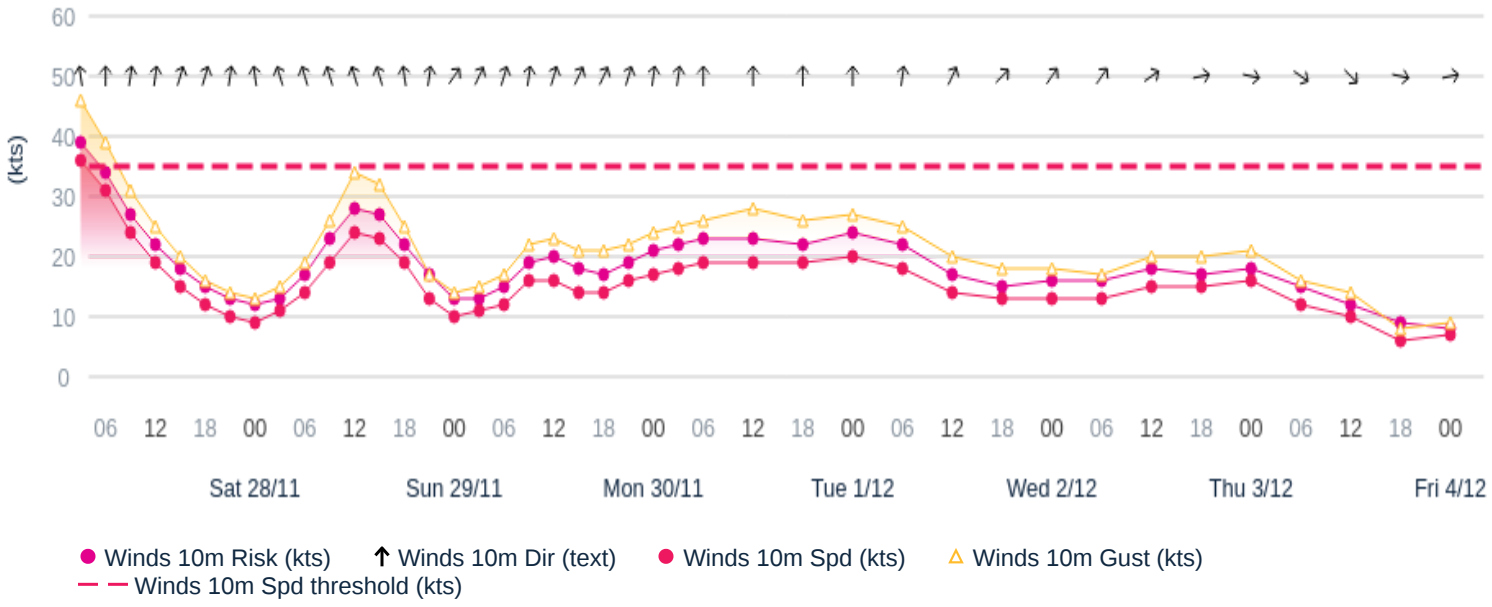
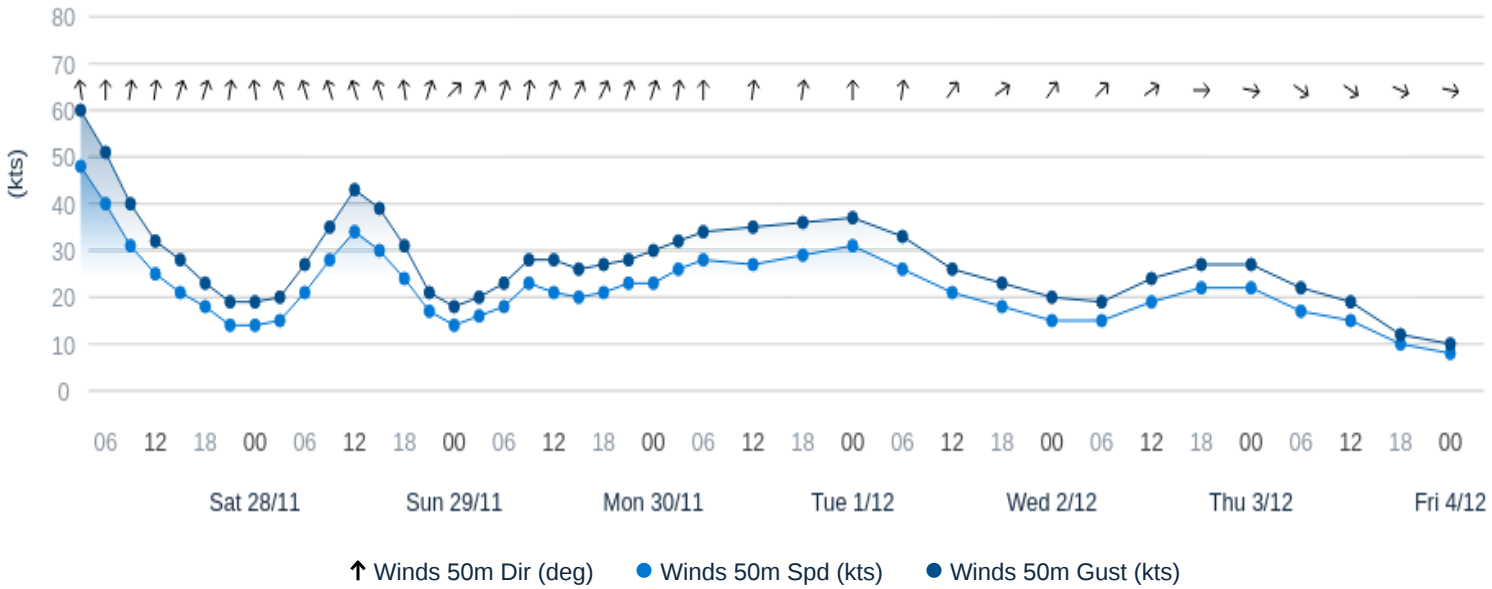
10m Wind Graph - 7 Day **Scapa Flow**



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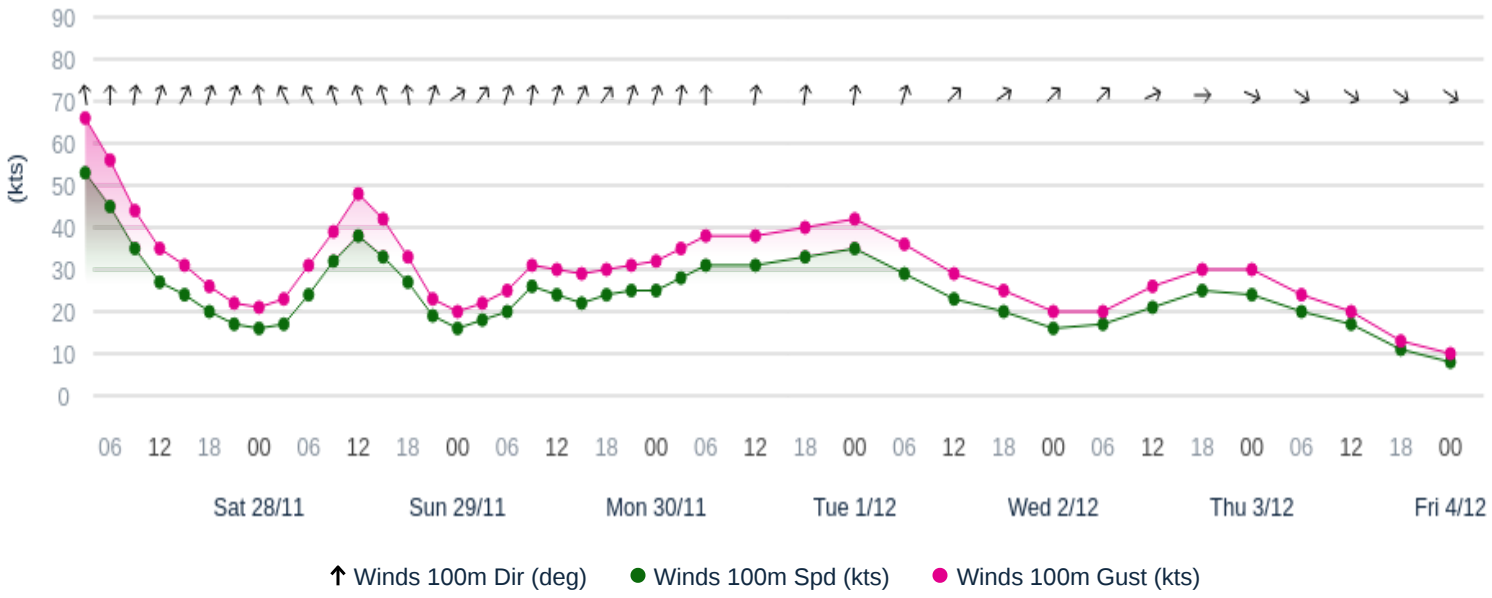
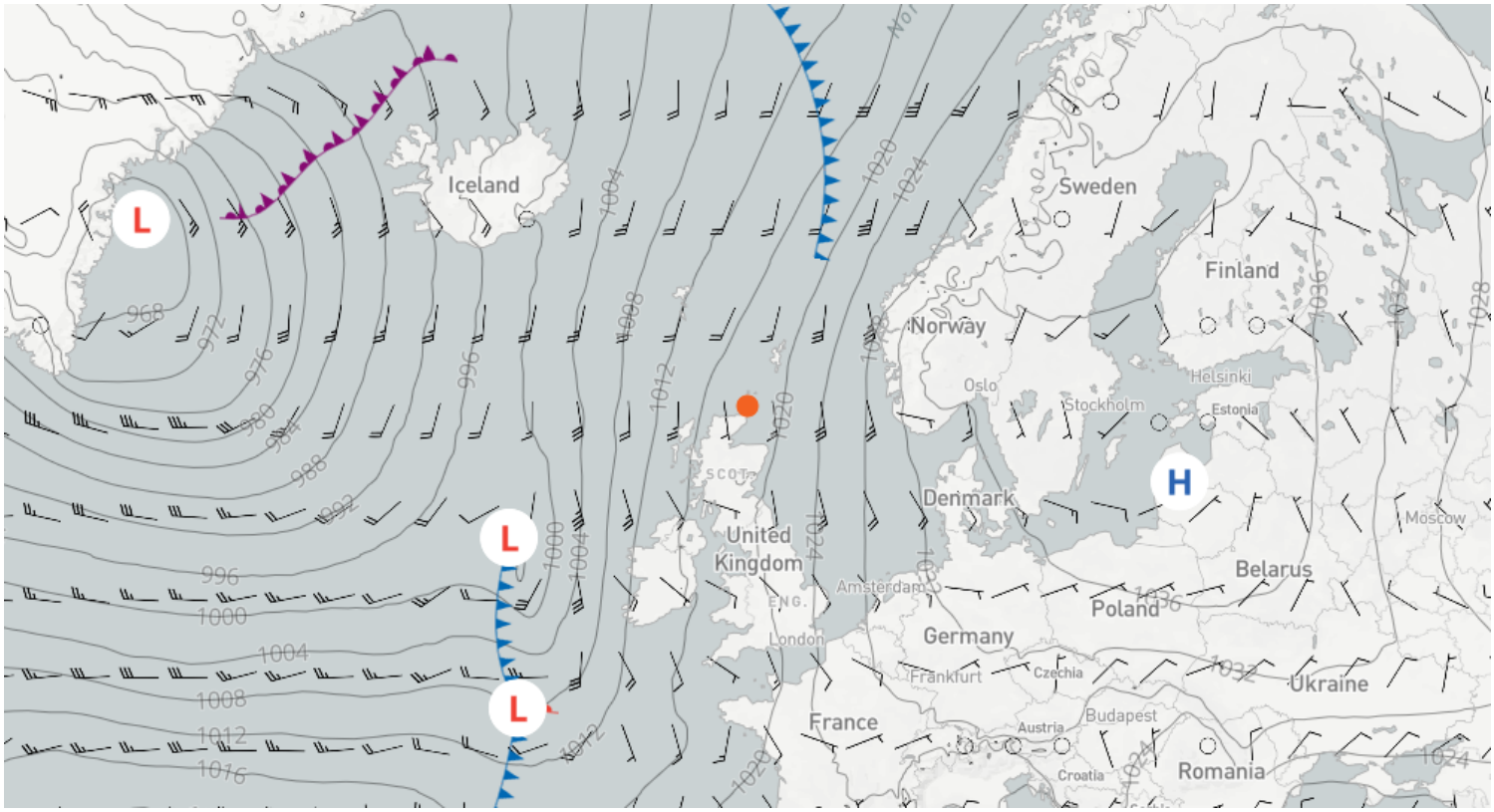
100m Wind Graph - 7 Day **Scapa Flow**



Issued on 27 November 2026, 00:00 UTC | Forecast for 28 November 2026, 00:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



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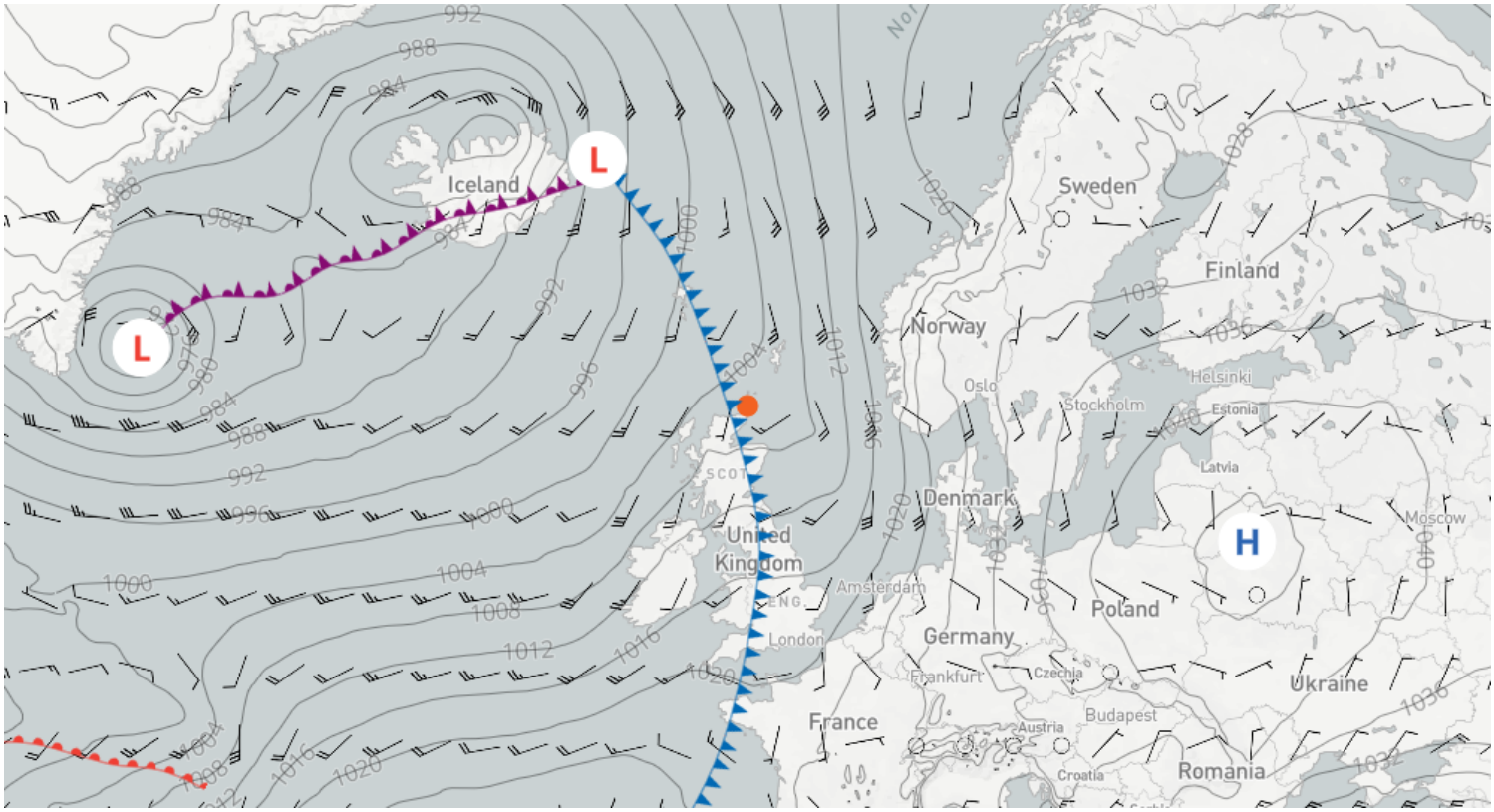
Issued on 27 November 2026, 00:00 UTC | Forecast for 29 November 2026, 00:00 UTC (+48) | 10m Wind Speed + Surface Pressure and Fronts



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