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Briefing-Howto

Gliding

Paragliding & Hang Gliding


Ballooning

Outdoor

Info	Explanations													Brits — Sa, 12.11.16 — 05:14 ☀ 18:31									
SAST	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00										
Solar radiation [W/m²]	570	790	960	1,070	1,110	980	780	510	420	280	40												
High clouds																							
Midlevel clouds																							
Rel. humidity FL 100	75%	75%	65%	60%	65%	65%	60%	55%	50%	45%	50%	70%	70%										
Pot. VFR-flight hours	100%	100%	100%	100%	100%	60%	80%	60%	30%	100%	100%	0%	0%										
Spread tendency																							
Octas of Cumulus					4/8	2/8	2/8	2/8	2/8			2/8	2/8										
Cumulus top [ft MSL]	6,000	7,000	7,000	8,500	11,000	38,000	30,000	36,500	26,000	6,500													
Cumulus base [ft MSL]	6,000	7,000	7,000	8,000	10,000	10,000	11,000	6,000	6,000	6,000													
Crit. ceiling [ft]												<2000	<2000										
Crit. visibility																							
Weather conditions																							
Total precipitation [mm/h]						0.6	0.5	0.9	1.5			4.7	4.3										
Wind FL85 [kt]	325°/25	325°/27	325°/30	330°/27	330°/22	325°/23	320°/23	315°/24	310°/25	310°/26	295°/28	295°/21	285°/19										
Wind FL65 [kt]	340°/16	340°/16	335°/14	335°/16	330°/20	325°/24	320°/23	310°/24	305°/22	305°/22	295°/21	290°/17	270°/11										
Wind 5,000ft MSL [kt]	30°/11	5°/9	340°/11	335°/15	330°/19	325°/23	320°/22	310°/22	305°/21	305°/20	300°/17	290°/10	180°/4										
Wind 3,500ft GND [kt]	335°/18	340°/23	335°/20	335°/17	330°/21	325°/24	320°/23	310°/24	305°/23	305°/23	295°/23	290°/18	280°/14										
Wind 1,500ft GND [kt]	30°/11	5°/10	340°/11	335°/15	330°/19	325°/23	320°/23	310°/23	305°/21	305°/20	300°/18	290°/12	215°/4										
Wind 30ft GND [kt]	40°/8	15°/7	340°/7	335°/10	330°/12	325°/15	320°/14	310°/14	310°/13	310°/12	305°/8	290°/1	130°/8										
Gusts 10 m [kt]	18	27	30	27	25	28	27	25	24	23	24	12	13										
Temperature FL 85 [°C]	12	12	12	11	12	13	14	14	14	14	14	13	13										
Temperature 5,000 ft MSL [°C]	16	18	19	21	23	23	24	23	23	23	24	22	21										
Temp. 2 m [°C]	21.9	24.0	26.2	28.4	30.5	30.2	30.6	28.5	28.2	27.5	26.5	23.5	22.5										
Rel. humidity 2 m	68%	58%	50%	44%	38%	39%	37%	43%	45%	47%	48%	66%	66%										
SAST	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00										


Start date

Fr Sa Su Mo




start time

02 05 08 11 14 17 20 23



number of hours

6 9 12 15 18 24 36 48



Brits ( -25°31'55" / 27°46'34" )

Edit locations

Map

Info