



Sunday, 28 March 2010

WEATHER FORECAST TROFEO SAR PRINCESA SOFIA MAPFRE
 PREPARED BY WEATHER ROUTING, INC. - THE OFFICIAL WEATHER PROVIDER
 OF THE TROFEO SAR PRINCESA SOFIA MAPFRE

Good morning. Broad **HIGH** pressure is centered over the Central Mediterranean Sea, and will move SE'ward to the NE'rn Coast of Libya through tomorrow evening. A relatively strong **COLD FRONT** is forecast to be in place over E'rn Spain midday tomorrow, and will move E'ward to the Balearics through the mid-late morning of the 30th. An area of **LOW** pressure is forecast to develop along the front near/Northeast of the Balearics on the 30th, and will move NE'ward to the Cote d'Azur through the evening hours. A weak ridge of **HIGH** pressure will follow the front, building E'ward across Spain on the 30th to the Balearics by early morning of the 31st, where it will remain throughout the day.

Another frontal boundary is forecast to extend SW'ward across the Bay of Biscay midday on the 31st, and will move quickly E'ward across the Central Mediterranean to Corsica/Sardinia through the morning of the 01st. Again, **HIGH** pressure ridging will follow this front, and will dominate across the Balearics on the 01st/02nd.

BAY OF PALMA, PALMA DE MALLORCA VICINITY FORECAST:

DATE	WIND DIR	WIND SPD (KTS)	COMBINED SEAS DIR	HGT (FT)	PER (SEC)	CONDITIONS	SKY	TEMPERATURE F/C
TODAY 06Z-09Z	N-NE/VARY/SE	03-08	WNW-WSW	1-3	4	MAINLY CLEAR		58° / 14°
TODAY 09Z-12Z	S-SE	05-10	WNW-WSW	2/LESS	3	MAINLY CLEAR		60° / 16°
TODAY (AFTN) 12Z-15Z	SE-S	06-11	SE-S	2/LESS	2	PARTLY CLOUDY, INCREASING CLOUDS		60° / 16°
TODAY (AFTN) 15Z-18Z	SSE-ESE	08-12	SSE-ESE	2/LESS	2	MOSTLY CLOUDY		60° / 16°
TODAY (EVENING) 18Z-21Z	SSE-ESE	08-12	SSE-ESE	2/LESS	2	MOSTLY CLOUDY		59° / 15°
LATE THIS EVENING 21Z-00Z	SSE-ESE	08-12	SSE-ESE	2/LESS	2	MOSTLY CLOUDY		58° / 14°
TONIGHT 00Z-06Z	SE-E	EASE 11-06	S-SE	2/LESS	2	PARTLY CLOUDY		58° / 14°
TOM (29) (MORN) 06Z-12Z	SE-S	05-10	S-SE	2/LESS	2	MOSTLY CLOUDY		57° / 14°
TOM (29) (AFTN) 12Z-18Z	S-SW	INCREASE 10-16	S-SW	1-3	4	MOSTLY CLOUDY		60° / 16°
TOM EVENING 18Z-00Z	SSW-WSW	INCREASE 16-22	SSW-WSW	BUILD 3-5	4	MOSTLY CLOUDY		60° / 16°
TOM NITE 00Z-06Z	SW-W	INCREASE 20-34 GUSTS 38	SW-W	BUILD 5-10	6	PARTLY CLOUDY ISOLATED SHOWERS/SQUALLS*		60° / 16°
TUE (30) (MORN) 06Z-12Z	VEER SW-W-NW	30-35 GUSTS 38	SW-W	10-12	7	MOSTLY CLOUDY ISOLATED SHOWERS/SQUALLS*		59° / 15°
TUE (30) (AFTN/EVENING) 12Z-00Z	WNW-NNW	EASE 30-22	WSW-WNW	LOWER 11-7	6	BECOMING CLEAR		57° / 14°
TUE NITE	NW-N/VARY/S	EASE 22-08	WNW-NNW	LOWER 7-4	7	CLEAR		56° / 13°



EXTENDED FORECAST (CONTACT WRI FOR LATEST FORECAST)							
WED (31)	S-SW/VARY/SE	07-12	S-SW	1-3	6	PARTLY CLOUDY	57° / 14°
WED NITE	VEER SW-W-NW	INCREASE 12-22	SSW-WSW	3-5	6	PARTLY CLOUDY	56° / 13°
THU (01)	VEER NW-NE-ESE	15-20 GUSTS 23	NW-N/MIXED/NE	3-4	3	PARTLY CLOUDY	54° / 12°
THU NITE	ENE-ESE	10-15	NE-E	2-3	3	CLEAR	54° / 12°
FRI (02)	ENE-ESE	11-17	ENE-ESE	2-3	3	MOSTLY CLOUDY	57° / 14°
COMMENTS: PLEASE NOTE THAT FORECAST WINDS/SEAS ARE GIVEN FOR THE IMMEDIATE BAY OF PALMA VICINITY, AND MAY TEND HIGHER IN UNPROTECTED AREAS OUTSIDE OF THE BAY AND >2-3NM OFFSHORE.							

***Winds/seas potentially higher in squalls.**