



**KEY to NEW INTERNATIONAL AERODROME
FORECAST (TAF) and NEW AVIATION ROUTINE
WEATHER REPORT (METAR)**

TAF
ESGP 091720Z 1818 22020KT 3SM -SHRA BKN020 FM20 30015G25KT 3SM
 SHRA OVC015 PROB40 2022 1/2SM TSRA OVC008CB FM23 27008KT
 5SM -SHRA BKN020 0VC040 TEMPO 0407 00000KT 1SM -RA FG FM10
 22010KT 5SM -SHRA 0VC020 BECMG 1315 20010KT P6SM NSW SKC

METAR
ESGP 1955Z 22015G25KT 3/4SM R22L / 2700 FT TSRA 0VC010CB 18/16 Q1033

Forecast	Explanation	Report
TAF	Message type: TAF-routine and TAF AMD-amended forecast, METAR-hourly and SPECI-special report	METAR
ESGP	ICAO location indicator	ESGP
091720Z	Issuance time : All time in UTC " <u>Z</u> ", 2-digit data and 4 digit time for TAF , 4-digit time for METAR	1955Z
1818	Valid period: first 2 digits begins and last 2 ends forecast	
22020KT	Wind: first 3 digits mean true-north direction, nearest 10 degrees (or <u>VaRiABle</u> ;) next 2 digits mean speed and unit, <u>KT</u> , (KMH or MPS); as needed, Gust and 2-digit maximum speed; 00000KT for calm; (for reports only, if direction varies 60 degrees or more, Variability appended, e.g., 180V260)	22015G25KT
3SM	Prevailing visibility: in U.S., <u>Statute Miles</u> & fractions; above 6 miles in TAF <u>Plus6SM</u> . Or 4-digit minimum visibility in meters and as required, lowest value with direction)	3/4SM
	Runway Visual Range: <u>R</u> ; 2-digit runway designator <u>Left</u> , <u>Center</u> or <u>Right</u> as needed; " / " ; <u>Minus</u> or <u>Plus</u> in U.S., 4-digit value, <u>FeeT</u> in U.S., (usually meters elsewhere); <u>Variability</u> (and tendency <u>Down</u> , <u>Up</u> or <u>No</u> change)	R22L/2700FT
-SHRA	Significant present, forecast and recent weather: se table	TSRA
BKN020	Cloud amount, height and type: <u>SKy Clear</u> , <u>SCaTered</u> , <u>BroKeN</u> , <u>OVerCast</u> ; 3-digit height in hundreds of feet; end either <u>Towering</u> <u>CUmulus</u> or <u>CumuloniMBus</u> .Or Vertical Visibility for obscured sky and height "VV004", unknown height "VV///". More than one layer may be forecast or reported. <u>CLeaR</u> for "clear below 12 thousand feet" at automated observation sites.	OVC010CB
	Temperature: in degrees Celsius; first 2 digits, temperature " / " last 2 digits, dew-point temperature; below zero reported with <u>Minus</u> , e.g., <u>M06</u>	18/16
	Altimeter setting: indicator and 4 digits; U.S., <u>A</u> -inches; and hundredths; (Q-hectoPascals, e.g., Q1013)	A2992