



# KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)

TAF KPIT 091730Z 091818 18000KT 5SM HZ FEW020 W0010/31002KT  
FM1330 300150Z5KT 5SM SHRA CVC015 TEMPO 3023 1/2SM +TSRA  
CVC000CB  
FM0100 37000KT 5SM SHRA BKN020 CVC040 PROB40 0407 1SM -RA BR  
FM1015 18000KT 6SM -SHRA CVC020 BSCMG 1315 P05M NSW SKC

METAR KPIT 091955Z COR 300150Z5KT 3KSM R2BL/2600FT TSRA CVC010CB  
NR19 A2992 RMK SLPO45 T01620159

Forecast	Explanation	Report
TAF	Message type: <u>TAF</u> -routine or <u>TAF</u> <u>AltD</u> -amended forecast, <u>METAR</u> <u>hourly</u> , <u>SPECI</u> -special or <u>TEST</u> -non-commissioned ASOS report	METAR
KPIT	ICAO location indicator	KPIT
091730Z	Issuance time: ALL times in UTC "Z", 2-digit date, 4-digit time	091955Z
091818	Valid period: 2-digit date, 2-digit beginning, 2-digit ending time	
	In U.S. METAR: <u>Corrected</u> or <u>Automated</u> or for automated report with no human intervention; omitted when observer logs on	COR
18000KT	Wind: 3-digit true north direction, nearest 10 degrees (or <u>300</u> <u>0</u> <u>0</u> <u>Z</u> ); next 2-3 digits for speed and unit, <u>KT</u> (KMH or MPH); as needed, <u> Gust</u> and maximum speed; <u>00000KT</u> for calm; for METAR, if direction varies 60 degrees or more, <u>Variable</u> appended, e.g. <u>180V310</u>	300150Z5KT
5SM	Prevailing visibility: in U.S., <u>Statute Miles</u> & fractions; above 6 miles in TAF <u>Five</u> <u>SM</u> (Or, 4-digit minimum visibility in meters and as required, lowest value with direction)	3KSM
	Runway Visual Range: <u>R</u> ; 2-digit runway designator <u>Left</u> , <u>Center</u> , or <u>Right</u> as needed; <u>"V"</u> - <u>Minimum</u> or <u>Just</u> in U.S., 4-digit value, <u>Feet</u> in U.S., (usually meters elsewhere); 4-digit value <u>Variable</u> 4-digit value (and runway <u>Down</u> , <u>Up</u> or <u>By</u> change)	R2BL/2600FT
HZ	Significant present, forecast and recent weather: see table (on back)	TSRA
FM0020	Cloud amount, height and type: <u>SKC</u> Clear 0/0, <u>FEW</u> 1/8-3/8, <u>SCT</u> 4/8-6/8, <u>BKN</u> 7/8, <u>OVC</u> 8/8; 3-digit height in hundreds of ft; <u>Increasing</u> <u>Clouds</u> or <u>Decreasing</u> in METAR; in TAF, only <u>CL</u> . Vertical <u>Visibility</u> for obscured sky and height "VV004". More than 1 layer may be reported or forecast. In automated METAR reports only, <u>CL</u> <u>Alt</u> for "clear below 12,000 feet"	CVC010CB
	Temperature: degrees Celsius; first 2 digits, temperature "T" last 2 digits, dew-point temperature; <u>Minus</u> for below zero, e.g., <u>M05</u>	18715
	Altimeter setting: indicator and 4 digits; in U.S., <u>A</u> -inches and hundredths; <u>Q</u> -hectopascals, e.g., <u>Q9613</u>	A2992



# KEY to AERODROME FORECAST (TAF) and AVIATION ROUTINE WEATHER REPORT (METAR)

Forecast	Explanation	Report
WS01031002ZKT	In U.S. TAF, non-corrective low-level (22,000 ft) wind <u>Shear</u> 3-digit height (hundreds of ft); "T": 3-digit wind direction and 2-3 digit wind speed above the indicated height, and unit, <u>KT</u>	RMK SLPO45 T01620159
FM1330	In METAR, <u>Surface</u> indicator & remarks. For example: <u>Sea-Level</u> <u>Pressure</u> in hectopascals & tenths, as shown: 1004.5 hPa; <u>Temp</u> <u>dew-point</u> in tenths °C, as shown: temp. 18.2°C, dew-point 15.9°C	
TEMPO 3023	<u>Time</u> and 2-digit hour and 2-digit minute beginning time: indicates significant change. Each FM starts on new line, indented 5 spaces.	
PROB40 0407	<u>Prob</u> <u>ability</u> : changes expected for < 1 hour and in total, < half of 2-digit hour beginning and 2-digit hour ending time period	
BSCMG 1315	<u>Prob</u> <u>able</u> : change expected during 2-digit hour beginning and 2-digit hour ending time period	

Table of Significant Present, Forecast and Recent Weather - Grouped in categories and used in the order listed below; or as needed in TAF, No Significant Weather.

QUALIFIER			
Intensity or Frequency			
- Light	"no sign"	Moderate	+ Heavy
VC: Visibility but not at aerodrome; in U.S. METAR, between 5 and 10SM of the point(s) of observation; in U.S. TAF, 5 to 10SM from center of runway complex (somewhere within 8000m)			
Descriptor			
MI Shallow	BC Patches	PR Partial	TS Thunderstorm
BL Blowing	SH Showers	DR Drifting	FZ Freezing
WEATHER PHENOMENA			
Precipitation			
DS Drizzle	RA Rain	SN Snow	SG Snow grains
IC Ice crystals	PE Ice pellets	GR Hail	GS Small hailstone pellets
UP Unknown precipitation in automated observations			
Obscuration			
BR Mist (<500m)	FG Fog (<500m)	FO Smoke	VA Volcanic ash
SA Sand	HZ Haze	PY Spray	DU Widespread dust
Other			
SO Squall	SS Sandstorm	DS Downstorm	PO Well developed dust/dirt whirl
FC Funnel cloud	+FC tornado/hurricane		

- Explanations in parentheses "()" indicate different worldwide practices.
- Ceiling is not specified; defined as the lowest broken or overcast layer, or the vertical visibility.
- NWS TAFs exclude turbulence, icing & temperature forecasts; NWS METARs exclude trend forecasts.
- Although not used in U.S., Ceiling and Visibility (C) replaces visibility, weather and clouds if visibility is 210 km; no cloud below 1000 ft (1000 m) or below the highest minimum sector altitude, whichever is greater and no CB; and no precipitation, TS, SG, SS, MP, BR, DR, GR, or GS.

March 1995

NOAA/FA 96002 National Oceanic and Atmospheric Administration—National Weather Service

# Metar And Taf Decoding Guide

**S Marginson**



## Metar And Taf Decoding Guide:

**Lasors 2005, The Guide for Pilots** Great Britain. Civil Aviation Authority, 2004-12     Instrument Refresher Course (IRC) Program Guide United States. Department of the Air Force, 1995     *NOAA Products and Services of the National Weather Service, National Environmental Satellite Service, Environmental Data Service, and the Environmental Research Laboratories* United States. National Oceanic and Atmospheric Administration, 1977     **Documents** International Civil Aviation Organization, 1970     *LASORS 2006* Civil Aviation Authority: Personnel Licensing Department - Flight Crew, 2005-12-02 This publication contains training guidance for flight crew wishing to obtain a pilots licence in the UK and training providers of both UK National and JAA requirements in the field of flight crew licensing with the associated rules and regulations It is divided into two main sections dealing with licensing administration and standardisation procedures employed by the Safety Regulation Group including references to JAR FCL European Joint Aviation Requirements for Flight Crew Licensing documentation and operating requirements and safety practice standards in the preparation for flight with data from established information sources such as aeronautical information circulars and CAA safety sense leaflets

**LASORS 2010** Civil Aviation Authority: Personnel Licensing Department - Flight Crew, 2010-12-09 This publication contains training guidance for flight crew wishing to obtain a pilot s licence in the UK and training providers of both UK National and JAA requirements in the field of flight crew licensing with the associated rules and regulations It is divided into two main sections dealing with i licensing administration and standardisation procedures employed by the Safety Regulation Group including references to JAR FCL European Joint Aviation Requirements for Flight Crew Licensing documentation and ii operating requirements and safety practice standards in the preparation for flight with data from established information sources such as aeronautical information circulars and CAA safety leaflets     **Abridged Final Report with Resolutions** World Meteorological Organization. Regional Association V (South-West Pacific), 1998     *Bulletin* ,2000     **Abridged Final Report with Resolutions and Recommendations** World Meteorological Organization. Commission for Basic Systems, 2002

**World Meteorological Organization Commission for Basic Systems, Extraordinary Session** World Meteorological Organization. Commission for Basic Systems, 2003     *Aerodrome Reports and Forecasts* ,2005 This booklet is a simple guide to the aeronautical meteorological codes METAR SPECI and TAF as of November 2 2005 It is aimed at a wide range of users of these codes such as pilots flight dispatchers air traffic control staff and observers at the smaller aerodromes where sophisticated automated instruments are not available Publisher s description     *Aerodrome Reports and Forecasts* ,1996 This booklet is a guide to the aeronautical meteorological codes METAR SPECI and TAF applicable in November 2007 updated as a result of the introduction of Amendment 74 to the WMO Technical Regulations It is aimed at a wide range of users such as pilots flight dispatchers air traffic control staff and meteorological observers at smaller aerodromes where sophisticated automated instruments are not available Publisher s description     *Weather Map Handbook, 3rd Ed., Color*

Tim Vasquez, 2015-10-15 Weather Map Handbook is a guidebook and encyclopedia of the most common weather forecasting charts used in operational forecasting in the 2010s. It is written by a veteran forecaster for forecasters. All of the products are available on centralized systems like AWIPS and on the Internet on servers run by central weather agencies. Using a double page format, the Weather Map Handbook demonstrates nearly every type of weather map image and product in common use. An overview of each item's origin, purpose, shortfalls, and tips are outlined. Standards for analysis symbology and chart markings are summarized. The surface, 850 mb, 700 mb, 500 mb, and 300 mb charts get two pages each, complete with philosophy, objectives, and techniques for each chart. Thickness, isentropic, and Q vector products get their own sections. The WSR-88D Doppler radar in use by the United States weather services has played a vast part in the weather information revolution. In the Weather Map Handbook, it gets an entire section ranging from reflectivity, velocity, and spectrum width to dual polarization products. Some of the details provided in this book are obscure and nearly impossible to find. From the workings of the Composite Reflectivity product to the exact process used by the Mesocyclone Detection Algorithm to deconstruct a radar scan, any NEXRAD radar product on the Internet can be understood. From the NAM to the HRRR, from the GFS to the ECMWF, forecasters get grounded in the history and configuration of numerical forecast models. Ensemble forecasts are highlighted. The satellite chapter explains visible, infrared, and water vapor imagery, how it is created, and how to interpret it. Even the METAR, TAF, SYNOP, and radiosonde formats get their own sections, complete with decoding instructions. Whether you're a hobbyist, private forecaster, a professional, or a student, the Weather Map Handbook is the book you can't be without.

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### **Metar And Taf Decoding Guide Introduction**

In this digital age, the convenience of accessing information at our fingertips has become a necessity. Whether its research papers, eBooks, or user manuals, PDF files have become the preferred format for sharing and reading documents. However, the cost associated with purchasing PDF files can sometimes be a barrier for many individuals and organizations. Thankfully, there are numerous websites and platforms that allow users to download free PDF files legally. In this article, we will explore some of the best platforms to download free PDFs. One of the most popular platforms to download free PDF files is Project Gutenberg. This online library offers over 60,000 free eBooks that are in the public domain. From classic literature to historical documents, Project Gutenberg provides a wide range of PDF files that can be downloaded and enjoyed on various devices. The website is user-friendly and allows users to search for specific titles or browse through different categories. Another reliable platform for downloading Metar And Taf Decoding Guide free PDF files is Open Library. With its vast collection of over 1 million eBooks, Open Library has something for every reader. The website offers a seamless experience by providing options to borrow or download PDF files. Users simply need to create a free account to access this treasure trove of knowledge. Open Library also allows users to contribute by uploading and sharing their own PDF files, making it a collaborative platform for book enthusiasts. For those interested in academic resources, there are websites dedicated to providing free PDFs of research papers and scientific articles. One such website is Academia.edu, which allows researchers and scholars to share their work with a global audience. Users can download PDF files of research papers, theses, and dissertations covering a wide range of subjects. Academia.edu also provides a platform for discussions and networking within the academic community. When it comes to downloading Metar And Taf Decoding Guide free PDF files of magazines, brochures, and catalogs, Issuu is a popular choice. This digital publishing platform hosts a vast collection of publications from around the world. Users can search for specific titles or explore various categories and genres. Issuu offers a seamless reading experience with its user-friendly interface and allows users to download PDF files for offline reading. Apart from dedicated platforms, search engines also play a crucial role in finding free PDF files. Google, for instance, has an advanced search feature that allows users to filter results by file type. By specifying the file type as "PDF," users can find websites that offer free PDF downloads on a specific topic. While downloading Metar And Taf Decoding Guide free PDF files is convenient,

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## **Metar And Taf Decoding Guide :**

**yu gi oh zexal 34 bölüm part 2 türkçe altyazılı Çizgi film** - May 03 2022

jan 27 2015 yuma yu gi oh zexal anime serisi nin ana karakteridir kişisel Özellikler yuma hırslı enerjik genç bir çocuk olarak rekabet içine girmeyi ve zor işlerde başarılı olmayı denemeyi seviyor genellikle gözünde büyüttüğü şeyleri yapmaya çalışırken başarısız olmasına rağmen

*watch full length yu gi oh episodes online* - Mar 01 2022

zexal yu gi oh s 4 ep 1 duration 21 18 a new evil part 1 yu gi oh s 4 ep 2 duration 21 35 a new evil part 2 yu gi oh s 4 ep 3 duration 21 21 legend of the dragons yu gi oh s 4 ep 4 duration 21 21 the creator returns yu gi oh s 4 ep 5 duration 20 32 deja duel part 1 yu gi oh s 4 ep 6 duration 20 51 deja duel part 2 yu gi oh

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yu gi oh zexal s 3 ep 45 duration 21 23 the future of three worlds yu gi oh zexal s 3 ep 44 duration 21 36 the battle of three worlds yu gi oh zexal s 3 ep 43 duration 21 03 the fate of three worlds

**zexal power yu gi oh wiki fandom** - Jul 05 2022

zexal 𐄂𐄂𐄂 zearu is a miraculous force from the astral world in the yu gi oh zexal anime that is called upon by yuma tsukumo and astral combining them into a single being while being utilized the wielder is capable of performing the shining draw which allows them to create and draw cards

*iv d team yu gi oh wiki fandom* - Jan 31 2022

iv IV 𐄂𐄂𐄂 fō is a alternate incarnation of quattro a character from the yu gi oh zexal anime appearing in the yu gi oh d team zexal spin off manga he is currently the asian champion iv challenged team zexal as they were the winners of the team duel tournament where he easily managed to defeat tetsuo and takashi after winning he made fun of them

yu gi oh go rush wikipedia - Apr 02 2022

on december 17 2021 tv tokyo announced that yu gi oh go rush would premiere on april 3 2022 on tv tokyo and bs tv tokyo with key staff members from yu gi oh sevens returning for their respective positions nobuhiro kondo is directing the series at

bridge toshimitsu takeuchi is in charge of series scripts and kazuko tadano and hiromi matsushita

**yu gi oh zexal 4 bölüm türkçe altyazılı Çizgi film** - Aug 18 2023

jan 27 2015 kabul ediyorum yuma yu gi oh zexal anime serisi nin ana karakteridir kişisel Özellikler yuma hırslı enerjik genç bir çocuk olarak rekabet içine girmeyi ve zor işlerde b

yu gi oh zexal 34 bölüm part 1 türkçe altyazılı Çizgi film - Sep 07 2022

jan 27 2015 yuma yu gi oh zexal anime serisi nin ana karakteridir kişisel Özellikler yuma hırslı enerjik genç bir çocuk olarak rekabet içine girmeyi ve zor işlerde b

yu gi oh zexal vikipedi - May 15 2023

yu gi oh zexal japonca ㊦ ㊦ zexal romanize yūgiō zearu shin yoshida tarafından yazılan bir manga serisidir seri aralık 2010 haziran 2015 tarihleri arasında shueisha nın v jump dergisinde dokuz tankōbon cilt halinde yayınlandı

**yu gi oh zexal wikipedia** - Jan 11 2023

the first yu gi oh zexal sound duel 1 was released on september 28 2011 the second yu gi oh zexal sound duel 2 was released on september 19 2012 the third yu gi oh zexal sound duel 3 was released on may 15 2013 the fourth yu gi oh zexal sound duel 4 was released on november 13 2013 the fifth yu gi oh

*yu gi oh zexal izle türkçe anime izle anizle* - Sep 19 2023

yu gi oh serisinin 4 sezonuna karşılık gelen yapımdır yeni serimizin kahramanı yuma tsukumo her zaman meydan okumaya açık olan bir orta birinci sınıf öğrencisidir başına gelen bazı olaylar sebebiyle kendini okulun çete liderlerinin en büyüğü shark ile düelloda bulur

**yu gi oh vikipedi** - Dec 10 2022

yu gi oh zexal 2011 2014 dördüncü anime serisidir 148 bölümden oluşur xyz canavarları oyuna tanıtılır bkz yu gi oh zexal yu gi oh arc v 2014 2018 beşinci anime serisidir 220 bölümden oluşur pendulum canavarları ve pendulum kartı bölgelerini oyuna tanıtır

*quattro yu gi oh wiki fandom* - Mar 13 2023

quattro known as iv in the japanese version four in the italian version and born thomas arclight is a character appearing in the yu gi oh zexal anime he is a number hunter of the vetrix family and the current asian duel champion

**zexal nyaa** - Jul 17 2023

uraharashop yu gi oh zexal ii 31 104 mkv 463 4 mib 2013 07 04 14 57 0 0 0 ygo yu gi oh zexal ii 022 95 b654558b mkv 499 1 mib 2013 03 17 15 13 0 0 0 ozcc yu gi oh zexal 06 h264 480 720p 584 0 mib 2011 05 29 05 04 0 0 0 yu gi oh zexal 136 sub latino znf 180 1 mib 2014 02 09 14 50 0 0 0

*official yu gi oh site watch full length yu gi oh episodes online* - Aug 06 2022

the official site for all things yu gi oh watch full episodes from all four animated series get the latest news and find everything you would want to know about the characters cards and monsters of yu gi oh

[yu gi oh zexal tv series 2011 2014 imdb](#) - Jun 04 2022

rate animation action comedy yuma tsukumo must team up with an ethereal being connected to an ancient relic left to him by his parents in order to collect 99 number cards doing so will restore the lost memories of this being giving them the

[yu gi oh zexal yu gi oh wiki fandom](#) - Apr 14 2023

yu gi oh zexal sound duel 1 was released on september 28 2011 yu gi oh zexal sound duel 2 was released on september 19

2012 yu gi oh zexal sound duel 3 was released on may 15 2013 yu gi oh zexal sound duel 4 was released on november 13

2013 yu gi oh zexal sound duel 5 was released on november 19 2014 episodes

**yu gi oh zexal tv series 2011 2014 episode list imdb** - Oct 08 2022

s4 e4 rule duel october 28 2012 ray nominates yuma to run against caswell for the position of class representative but when the ray way takes a turn for the worse yuma finds himself facing off against a student council president who s been corrupted by the barians 6 6 10

**list of yu gi oh zexal episodes wikipedia** - Jun 16 2023

zexal ㊦ ㊦ ㊦ zexal ㊦ ㊦ ㊦ yūgiō zearu is the fourth spin off anime series in the yu gi oh franchise and the sixth anime series overall by nihon ad systems and tv tokyo it is directed by satoshi kuwahara and produced by studio gallop the series aired in japan on tv tokyo between april 11 2011 and september 24 2012 a second series yu gi oh

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