

Spring & Summer Weather Hazards



OL-C, 18th Combat Wx Squadron

Overview

- What's New
- Hours of Operation
- Products
- Services
- Climatology
- Seasonal Patterns
- Seasonal Hazards

What's New

- Mass PM MEF Briefing via Teams
 - 1115L CDT, 1045L CST

<https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fdod.teams.microsoft.us%2F%2Fmeetup-join%2F19%253adod%253a2d23de2e55bb4bf6a9898e6cdd9fe371%2540thread.tacv2%2F1749133296393%3Fcontext%3D%257b%2522Tid%2522%253a%2522fae6d70f-954b-4811-92b6-0530d6f84c43%2522%252c%2522Oid%2522%253a%25222be65db8-89eb-4ffb-a64f-77bc27ad0ea7%2522%257d&data=05%7C02%7Ccindy.l.howell.civ%40army.mil%7Ca5c33c61b6f34f5a42d808de1ae93f37%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638977786255398284%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIlwLjAuMDAwMCIsIIAiOiJXaW4zMilslkFOljoitWFBpbCIsIldUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=r2%2Fy6ldErpBQH5L1pVgyRpLWmmEmypZHhnbwEv6%2B9Ts%3D&reserved=0>

What's New

- Aviation Wx Webpage

<https://www.army.mil/rucker#org-weather>

The screenshot displays the 'FORT RUCKER WEATHER OPERATIONS' website. Under the 'AVIATION WEATHER' section, there is a list of product categories, each with a yellow plus icon to its right. A callout box highlights the 'PM Products' category, showing two links: 'PM AMD2.pdf' and 'PM-2.pdf'.

Product Category	Action
AM Products	+
PM Products	+
N1 Products	+
Fixed Wing Products	+
7-Day Forecast	+

PM Products

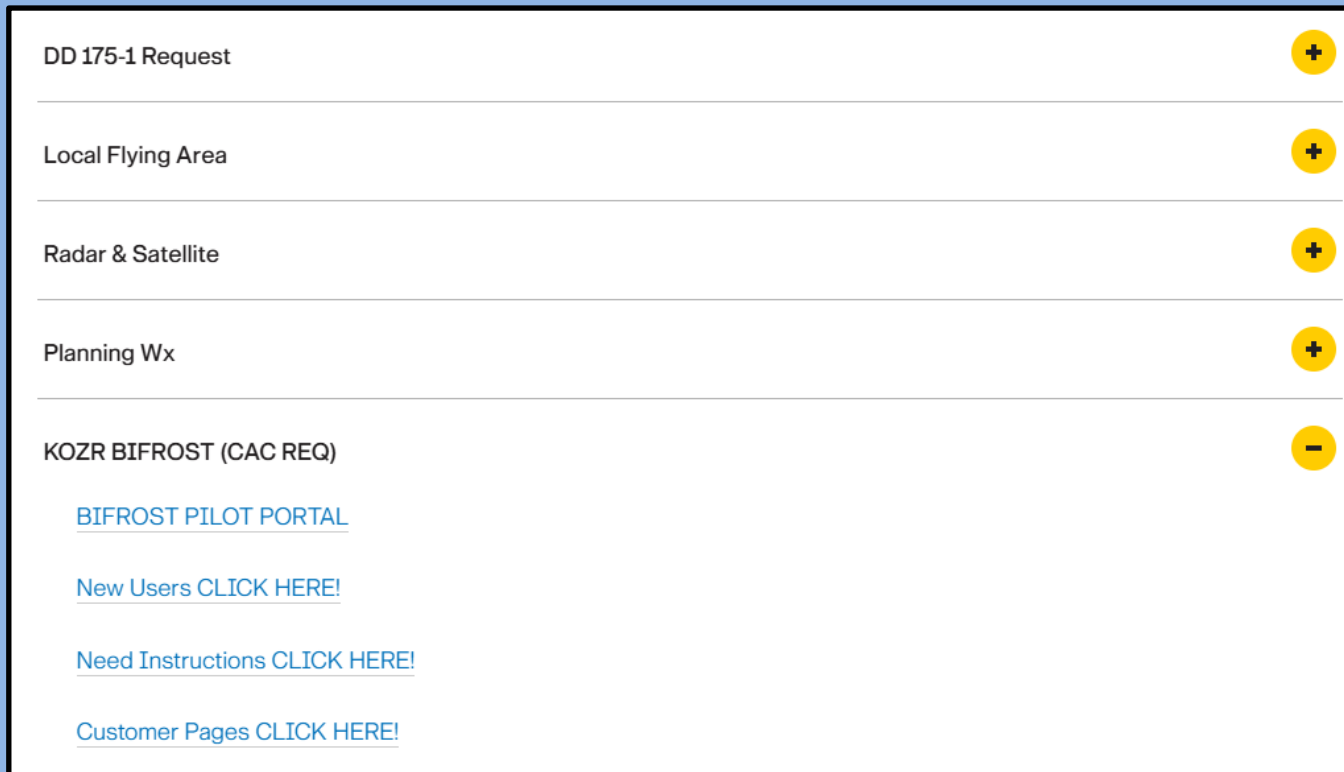
[PM AMD2.pdf](#)


[PM-2.pdf](#)


What's New


- BIFROST


- Log into BIFROST (<https://bifrost.afweather.mil>) and request account with mil email address




DD 175-1 Request 

Local Flying Area 

Radar & Satellite 

Planning Wx 

KOZR BIFROST (CAC REQ) 

[BIFROST PILOT PORTAL](#)

[New Users CLICK HERE!](#)

[Need Instructions CLICK HERE!](#)

[Customer Pages CLICK HERE!](#)

What's New

KHEY and 19AL Customers: <https://bifrost.afweather.mil/ui/dashboard/62634e67-5291-4cad-a68c-fc5706d5a694>

KLOR Customers: <https://bifrost.afweather.mil/ui/dashboard/ac4ad6c3-f705-4323-bffe-93e963e9af40>

KSXS Customers: <https://bifrost.afweather.mil/ui/dashboard/81da7af1-033e-41c9-81e1-b470fe931b8a>

KFHK Customers: <https://bifrost.afweather.mil/ui/dashboard/42a1ac73-3834-4bf0-94c8-93a7cd81cb9b>

KOZR Customers: <https://bifrost.afweather.mil/ui/dashboard/0cee3748-7470-44ff-959b-8544c4594196>

Army Fixed Wing Customers: <https://bifrost.afweather.mil/ui/dashboard/630f41b8-3d81-437f-8a66-a25150748658>

Stage Fields Lightning: <https://bifrost.afweather.mil/ui/dashboard/717a4b3a-3627-449f-9ecf-2358f8d7ced9>

Base Fields Lightning: <https://bifrost.afweather.mil/ui/dashboard/a611b818-bfaa-4915-a53a-64745982f516>

What's New

KLOR Sensor Data



Obs and TAFs

OBS + TAFS

12 Hours

2026-04-08T12:49:58Z

SHOW ALL

KLOR

KOZR



Decoded View

METAR KOZR 081155Z AUTO 03005KT 10SM CLR 10/05 2026-04-08T11:55:00Z
A3019 RMK AO2 SLP225 T00980052 10143 20090 52020 \$=

SPECI KOZR 081135Z AUTO 03005KT 10SM CLR 09/05 2026-04-08T11:35:00Z
A3018 RMK AO2 SLP221 \$=

METAR KOZR 081055Z AUTO 03005KT 10SM CLR 10/05 2026-04-08T10:55:00Z
A3016 RMK AO2 SLP214 T00980052 10143 20090 52020 \$=

SPECI KOZR 081046Z AUTO 03005KT 10SM CLR 09/05 2026-04-08T10:46:00Z
A3016 RMK AO2 SLP214 \$=

METAR KOZR 080955Z AUTO 03005KT 10SM CLR 10/05 2026-04-08T09:55:00Z
A3014 RMK AO2 SLP207 T00980052 10143 20090 52020 \$=

COLUMNS FILTERS

WWA Manager

SHOW ALL

KOZR



ACTIVE 1

AUGMENT



INACTIVE 14

CLOSED

ICAO ↑ ↓ Type ↑ ↓ Phenom Group ID ↑ ↓ DLT (min) ↑ ↓ Forecaster ↑ ↓ Valid Time ⓘ ↑ ↓

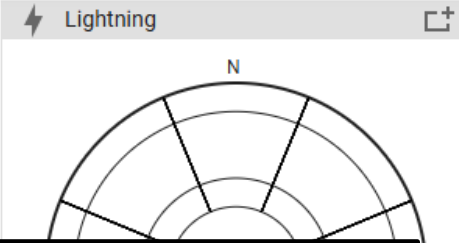
KOZR WATCH Lightning 05-006 60 Dixon, A. 05/09 18:01Z to 05/10 00:30Z

Roll... TAF

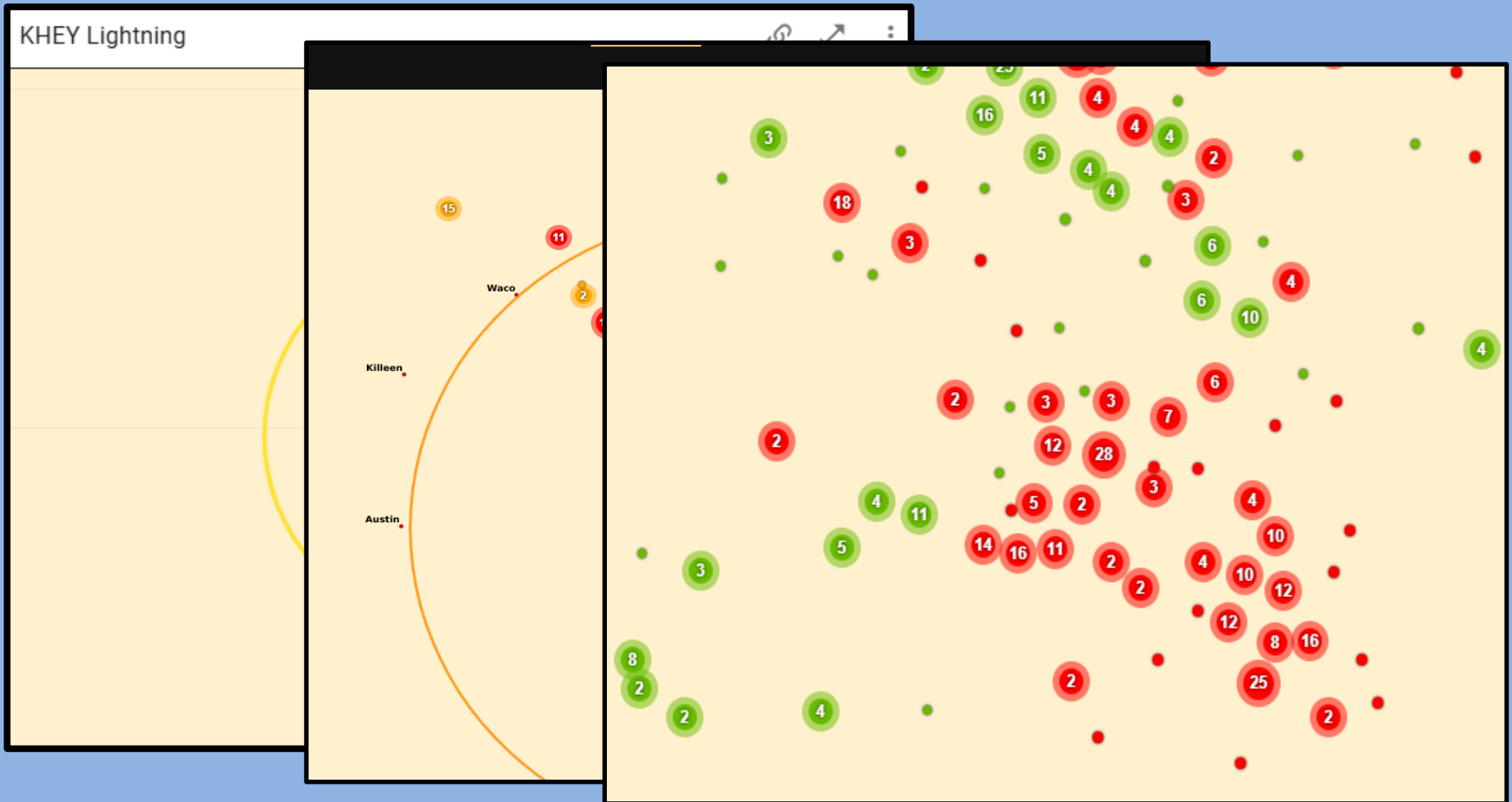
Time (Z)

TAF KOZR 081000Z 0810/0916 06006KT 9999 SCT030 SC... 2026-04-08T10:00:00Z
BECMG 0813/0814 07010G15KT 9999 FEW030 SCT120 SC...
TEMPO 0814/0903 07015G22KT
BECMG 0903/0904 04006KT 9999 SCT120 SCT220 QNH30...

	°C	°F
Max	07 / 26	45 / 79
Max	08	46
	00 / 09	32 / 48
	05	11
	71%	



What's New



Red: Lightning strike 0-15 minutes old. Outdoor activities are not safe.

Green: Lightning strike 16-30 minutes old. Outdoor activities are safe.

What's New

KHEY - HANCHEY AHP - GALWEM 2025-04-09T06:00:00Z Extracted Model Run

Valid	0 hr Wed 09/06Z 09/00L	3 hr Wed 09/09Z 09/03L	6 hr Wed 09/12Z 09/06L	9 hr Wed 09/15Z 09/09L	12 hr Wed 09/18Z 09/12L	15 hr Wed 09/21Z 09/15L	18 hr Thu 10/00Z 09/18L	21 hr Thu 10/03Z 10/21L	24 hr Thu 10/06Z 10/00L	27 hr Thu 10/09Z 10/03L	30 hr Thu 10/12Z 10/06L	33 hr Thu 10/15Z 10/09L	36 hr Thu 10/18Z 10/12L	39 hr Thu 10/21Z 10/15L	42 hr Fri 11/00Z 10/18L	45 hr Fri 11/03Z 10/21L	48 hr Fri 11/06Z 11/00L
Temp °F	52°F	49°F	46°F	56°F	63°F	66°F	62°F	55°F	51°F	48°F	48°F	64°F	71°F	73°F	67°F	62°F	60°F
Temp °C	11°C	9°C	8°C	13°C	17°C	19°C	17°C	13°C	11°C	9°C	9°C	18°C	21°C	23°C	20°C	17°C	16°C
DP Temp °F	43	40	39	38	37	39	41	39	41	39	40	48	46	48	51	55	54
DP Temp °C	6	5	4	3	3	4	5	4	5	4	4	9	8	9	10	13	12
Humidity	73%	73%	75%	51%	39%	37%	46%	56%	67%	69%	74%	57%	41%	41%	55%	77%	81%
Wind Chill	52°F	49°F	46°F	56°F	63°F	66°F	62°F	55°F	51°F	48°F	48°F	64°F	71°F	73°F	67°F	62°F	60°F
Heat Index	52	49	46	56	63	66	62	55	51	48	48	64	77	77	67	62	60
FITS	62	58	56	63	69	72	69	63	60	57	57	74	78	80	77	74	72
Gen Wx	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon	Coming Soon
Cloud Coverage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	4	6
Lowest Ceiling															055		054
Winds (kts)	360/4 4	000/5 5	360/4 4	010/4 4	350/2 2	330/3 3	360/2 2	070/3 3	130/3 3	250/2 2	240/1 1	210/4 4	260/5 14	260/6 14	200/3 3	210/8 15	230/8 16
Cross Wind (kts)																	
1,000 ft MSL Winds	020/17	030/12	030/7	360/5	360/2	330/3	350/3	090/4	160/4	240/4	260/5	250/8	260/7	260/9	250/9	240/20	240/29
2,000 ft MSL Winds	360/14	360/13	350/10	360/7	360/2	330/3	350/3	080/3	170/3	270/6	290/7	280/8	260/7	270/10	260/11	240/16	250/26
3,000 ft MSL Winds	340/14	340/15	340/14	010/10	030/3	330/3	340/3	080/1	210/3	280/7	300/9	300/9	270/7	270/10	270/13	250/14	250/24
4,000 ft MSL Winds	320/14	320/15	340/13	010/9	020/3	340/3	330/2	140/1	210/4	260/6	280/8	300/10	280/7	270/11	270/15	260/14	260/24
5,000 ft MSL Winds	310/14	320/14	350/11	010/8	340/5	340/4	000/3	140/2	200/5	240/7	260/9	280/10	280/12	270/12	280/16	270/14	270/25
6,000 ft MSL Winds	320/13	330/12	350/11	350/8	330/8	340/7	000/4	290/1	230/4	250/8	270/9	270/11	280/18	290/15	280/17	280/15	270/27
Visibility	15	15	15	15	15	15	15	14	13	11	10	15	15	15	15	9	8
Precip																	
3 hr Precip		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Prob of Precip		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Prob of TSTM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Prob of Snow		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Prob of Frz Precip		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Prob of Fog	0%	0%	0%	0	0	0	0	0	0%	0%	0%	0	0	0	0	0%	0%
ALSTG (in hg)	30.10	30.13	30.17	30.21	30.19	30.14	30.16	30.20	30.20	30.19	30.22	30.23	30.18	30.11	30.09	30.08	30.04
Press Alt (ft)	142	120	76	43	62	105	89	54	56	65	35	27	69	136	153	164	195
Density Alt (ft)	-163	-407	-620	-25	457	733	429	-76	-321	-500	-565	548	996	1227	916	623	511
Max Turb Blo 10K	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	LIGHT
Max Icg Blo 10K	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE
Trop Hgt (ft)	13875	13865	13871	13876	13865	13855	13874	13893	13880	13869	13874	13880	12049	13867	13864	13858	13829
Freezing Lvl (ft AGL)	10076	10006	10613	10770	11090	11291	11408	11470	11414	11196	11079	11564	11115	11216	10866	10817	10330

Hours of Operation

- Observing
 - 24/7 (automated)
- Forecasting @ KOZR
 - 01L Monday – 01L Tuesday, then 03L – 01L Tuesday thru Saturday (closed weekends and federal holidays)
- 26 OWS contact info
 - COMM 318-529-2651/2652/2653
 - DSN 331-2651/2652/2653

Specification/Amendment Criteria

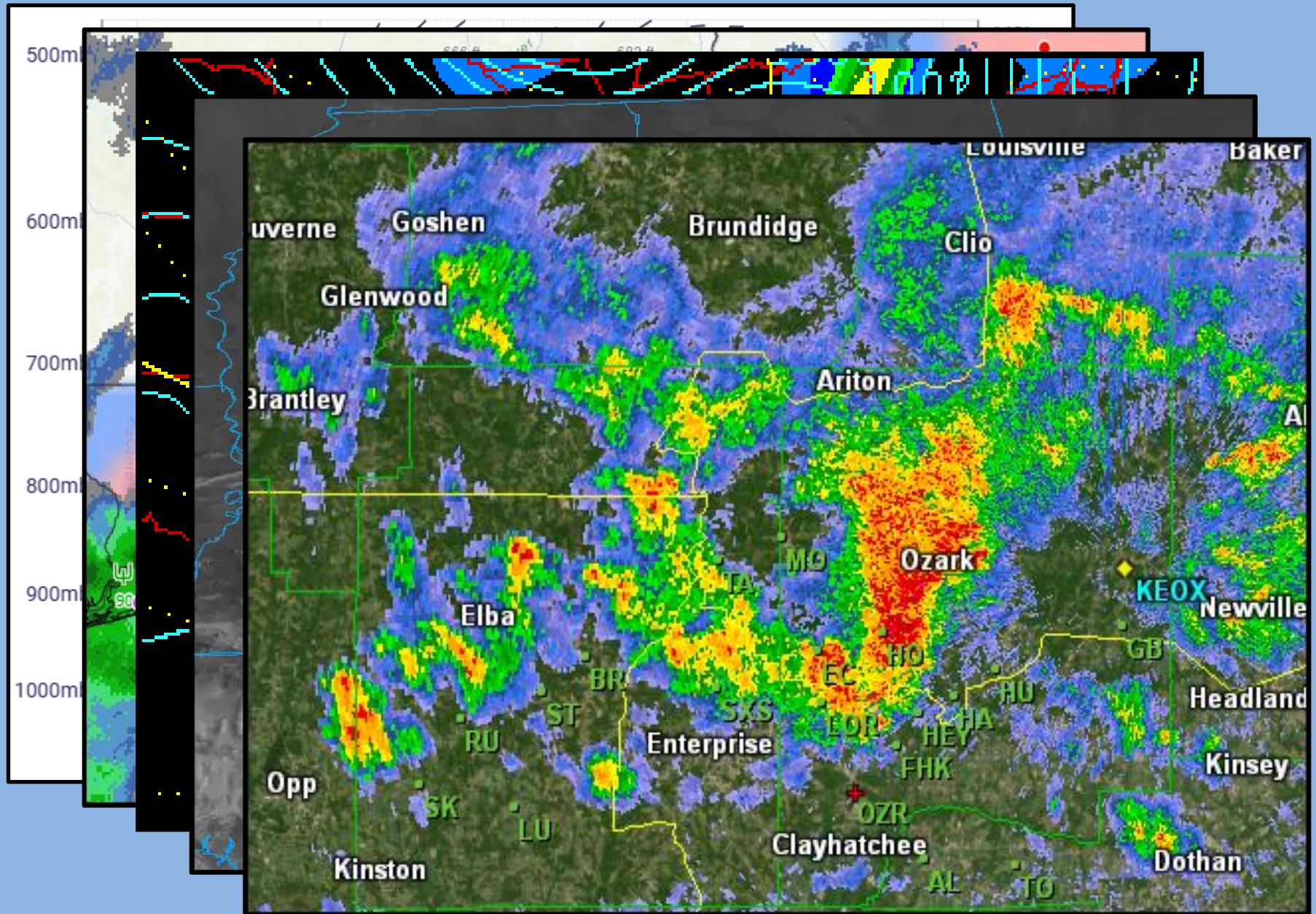
NWS TAF	AF TAF	MEF/-1/-2
≥ 3000 / 5	≥ 1500 / 3	≥ 1500 / 3
< 2000 / 3	< 1500 / 3	≥ 1000 / 3
< 1000 / 3	< 600 / 1 1/2	< 1000 / 3
< 600 / 2	< 200 / 1/2	< 800 / 2
< 200 / 1/2		< 700 / 2
		< 600 / 1 1/4
		< 500 / 1
		< 300 / 1/2
		< 200 / 1/4

- MAY BE AUTO
- LOOSE AMD RULES
- NON MIL

- MAY BE AUTO
- STRICT AMD RULES
- LOW PRIORITY

- STRICT AMD RULES
- HIGH PRIORITY
- TAILORED TO YOU

The Process



Products

MISSION EXECUTION FORECAST										
DATE:	15-Dec-25	VALID PERIOD:	AM 1230Z-1900Z	FORECASTER INITIALS:	DR					
FLIGHT LEVEL WINDS & TEMPS (MSL)		FCST DATA:		KOZR	AREA	SOLAR/LUNAR (LOCAL)				
FLY LEVEL	WIND	TEMP	MAX TEMP (C)	7	8	BMNT	0330	ZENT	1700L	
010	08020 KT	/ -4 °C	MIN TEMP (C):	-5	-6	SUNRSE		ZENT	0630L	
020	09010 KT	/ 0 °C	MAX DUPT (C):	-14	-9	SUNSET		ZENT	0430L	
030	09020 KT	/ 4 °C	MIN ALSTG:	30.42	30.40	BRCY	0600L	ZENT	1700L	
040	09010 KT	/ 6 °C	MAX PA (FT):	-170	50	BEVNRSE		ZENT	0242L	
050	01006 KT	/ 5 °C	MAX DA (FT):	-1130	-670	MOONSET		ZENT	1310L	
060	36010 KT	/ 4 °C	MIN CIG (FT AGL):	NONE	NONE	AGRUH		ZENT	-37*	
070	35015 KT	/ 4 °C	MIN VIS (SM):	7	7	ELEVATION		ZENT	-37*	
080	34015 KT	/ 4 °C	MIN WX:	NONE	NONE	ILLUM		ZENT	30%	
FLIGHT HAZARDS W/IN 150NM (All heights are MSL, unless otherwise noted)										
TURBULENCE (CAT II)	LGT		CLR	FL:	SFC-040	LOC:	ALL AREAS			
ICING	NONE									
THUNDERSTORMS	NONE									
LLWS (AGL)	NONE									
AREA FORECASTS (All heights are AGL)								TS COVERAGE		
GOLDFISH	06009KT 7SM SKC ISOLD 1530-1730Z: 08012G20KT								NONE	
VANGUARD N	06009KT 7SM SKC ISOLD 1530-1730Z: 08012G20KT								NONE	
VANGUARD C	06009KT 7SM SKC ISOLD 1530-1730Z: 08012G20KT								NONE	
VANGUARD S	06009KT 7SM SKC ISOLD 1530-1730Z: 08012G20KT								NONE	
HAWK	06009KT 7SM SKC ISOLD 1530-1730Z: 08012G20KT								NONE	
BEARCAT	06009KT 7SM SKC ISOLD 1530-1730Z: 08012G20KT								NONE	
REMARKS:										
PM PLANNING										
FORECAST AREA:	GOLDFISH	VANGUARD N	VANGUARD C	VANGUARD S	HAWK	BEARCAT				
FORECAST CATEGORY/TIME:	VFR EP	VFR EP	VFR EP	VFR EP	VFR EP	VFR EP				
KOZR MAX TEMP:	9 C	KOZR MIN ALSTG:	30.34	KOZR MAX PA:	-90 FT	TSTORMS:	NO			
CONTACT INFORMATION										
FORECASTER PHONE:	PMSV	WIP	SOCIAL MEDIA:	FB: #ruckerwx	X: @ruckerwx					
334-255-8385/8397	134.1 (V)	248.8 (U)	ON THE WEB:	https://www.army.mil/ruckerorg-weather						
WEATHER WATCHES, WARNINGS, ADVISORIES										
TYPE	NUMBER	VALID TIME	CRITERIA				MAX WIN	MAX HAIL		

AM FLIGHT WEATHER BRIEFING AM									
DATE:	251215	14. TUSDAY TEMP	15. WINDS	16. PRESSURE ACT	17. DENSITY ALT				
PART I - TAKEOFF DATA (VALID 20 FT AGL)									
PART II - ENROUTE & MISSION DATA (ALL HEIGHTS ARE MSL)									
14. FLT LEVEL WIND/TEMP					15. SPACE WEATHER				
1510	05020KT	/ -4 °C	1500	0100RPT	/ 5 °C	PRSG	X	NO IMPACT	NO IRRADIATION
0200	05030KT	/ 0 °C	0600	38010KT	/ 4 °C	SPRS	X	NO IMPACT	NO IRRADIATION
0300	05020KT	/ 4 °C	0700	35015KT	/ 4 °C	SPRS	X	NO IMPACT	NO IRRADIATION
0400	05010KT	/ 6 °C	0800	34015KT	/ 4 °C	SPRS	X	NO IMPACT	NO IRRADIATION
PART III - OBSERVATIONS AT FLY LEVEL RESTRICTING VISIBILITY									
18. MINIMUM CEILING ALL AREAS: NONE									
19. LLWS ALL AREAS: NONE									
20. MINIMUM FREEZING LVL ALL AREAS: SFC									
21. TURBULENCE ALL AREAS: NONE									
22. ILLUM: NO									
23. MOON: NONE									
24. SUN: NONE									
25. SUNSET: NONE									
26. SUNRISE: NONE									
27. MOONSET: NONE									
28. MOONRISE: NONE									
29. MAGNITUDE: NONE									
30. PHASE: NONE									
31. ALTITUDE: NONE									
32. DISTANCE: NONE									
33. BEARING: NONE									
34. SPEED: NONE									
35. TYPE: NONE									
36. COLOR: NONE									
37. SIZE: NONE									
38. SHAPE: NONE									
39. DIRECTION: NONE									
40. INTENSITY: NONE									
41. CHARACTER: NONE									
42. OTHER: NONE									
43. COMMENTS: NONE									
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Products

	CST	CDT
AM Issue	0445L	0500L
AM Valid	0630-1300L	0630-1300L
PM Issue	1015L	1045L
PM Valid	1300-1930L	1300-1930L
N1 Issue	1630L	1715L
N1 Valid	1930-0230L	1930-0230L

Keep In Mind.....

FLIGHT HAZARDS W/IN 150NM (All heights are MSL)	
TURBULENCE (Cat I)	LGT OCNL MDT CLR/CLD FL: SFC-100 LOC: ALL AREAS
ICING	NONE
THUNDERSTORMS	NONE
LOW LEVEL WIND SHEAR	NO

Hazards are for 150NM

FLIGHT LEVEL WINDS & TEMPS (MSL)	
FLT LEVEL	WIND / TEMP
010	26030 KT / 13 °C
020	27030 KT / 13 °C
030	27025 KT / 12 °C
040	27025 KT / 10 °C
050	26025 KT / 8 °C
060	26025 KT / 5 °C
070	27025 KT / 3 °C
080	28025 KT / 2 °C

FL winds/temps are for 150NM and mid point of period

19. MINIMUM CEILING - LOCATION		20. TURBULENCE (ACFT > 12,500 LBS)		21. MINIMUM FREEZING LVL - LOCATION	
NRN AREAS		NRN AREAS		NRN AREAS	
050		015		015	
22. THUNDERSTORMS		23. TURBULENCE		24. WIND	
ISOLATED 1-2%		IN CLEAR	IN CLOUD	TRACE	
FEW 3-15%		X OCNL	X OCNL	MODERATE	
SCATTERED 16-45%				HEAVY	
NUMEROUS 46%				SHOWERS	
				FREZING	
				SCATN	
25. Icing		26. Icing		27. Icing	
NIL, SEV TURB & KING HEAVY PRECP. LIGHTNING & WIND SHEAR EXPECTED IN NEAR THUNDERSTORMS		X SFC-100			
SCATN		X ALL AREAS			

TURBC/ICING OUTSIDE TS

REMARKS:	AMD 1: START THUNDERSTORMS AFTER 20Z FOR VG S, BEARCAT, GOLDFISH AND AFTER 22Z FOR HAWK, VG N
----------	---

Read the Remarks

MEF Amendment vs Update

AMENDED @ 1635 Z		MISSION EXECUTION FORECAST			UPDATED @ 1845 Z	
DATE: 8-May-18		VALID PERIOD: AM 1130Z-1800Z		FORECASTER INITIALS: AB		
FLIGHT LEVEL WINDS & TEMPS (MSL)		FCST DATA:	KOZR	AREA	SOLAR/LUNAR	
FLT LEVEL	WIND / TEMP	MAX TEMP (°C):	29	30	BMNT / EENT	0454L / 2025L
010	02008 KT / 22 °C	MIN TEMP (°C):	14	13	SUNRISE	0552L
020	35006 KT / 20 °C	MAX DEWPT (°C):	15	17	SUNSET	1927L
030	34006 KT / 18 °C	MIN ALSTG:	29.99	29.99	BMCT / EECT	0526L / 1953L
040	32006 KT / 16 °C	MAX PA (FT):	240	440	MOONRISE	0148L
050	30006 KT / 13 °C	MAX DA (FT):	2090	2500	MOONSET	1252L
060	30006 KT / 9 °C	MIN CIG (FT AGL):	NONE	NONE	AZIMUTH	48.7 °
070	30005 KT / 7 °C	MIN VIS (SM):	7	7	ELEVATION	-65.3 °
080	30005 KT / 5 °C	MIN WX:	NONE	NONE	% ILLUM	46 %
FLIGHT HAZARDS W/IN 150NM (All heights are MSL)						
TURBULENCE (Cat I)	NONE					
ICING	NONE					
THUNDERSTORMS	NONE					
LOW LEVEL WIND SHEAR	NONE					

- Amendment is a change to the forecast
- Update is to add a WWA that is already forecast or to correct a typo

Products

- VCTS
 - Used to articulate TS risk
 - Better use of TEMPO TS
 - Does NOT mean predominant thunderstorms

TS Code	TS Risk	TS Coverage
VCTS	Low	ISOLD
TEMPO TS	Medium	FEW or greater
Predominant	High	FEW or greater

Products

Typical summer day:

GOLDFISH	18010KT 7SM VCTS FEW030 SCT080 ISOLD 2000-2200Z: VRB15G25KT 1/2SM TSRA OVC010 AFT 2200Z: 15010KT 5SM -SHRA SCT030 BKN080 AFT 2300Z: 12008KT 7SM SCT030 BKN080	FEW (11-25%)
----------	--	-----------------

DEST / ALTM	Z TO	Z				INS
KOZR	1800	2200	18010	7	VCTS	FEW030 SCT080
DEST / ALTM	Z TO	Z				INS
TEMPO	2000	2200	VRB15G25	1/2	TSRA	OVC010
DEST / ALTM	Z TO	Z				INS
FROM	2200	2300	15010	5	-SHRA	SCT030 BKN080
DEST / ALTM	Z TO	Z				INS
FROM	2300	0030	12008	7		SCT030 BKN080
DEST / ALTM	Z TO	Z				INS

Products

7-DAY OUTLOOK: 08 APR - 14 APR

	W			T			F			S			S	M	T
	AM	PM	N1	AM	PM	N1	AM	PM	N1	AM	PM	N1			
Ceiling	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
Visibility	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
Surface Wind	Yellow	Yellow	Green	Yellow	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
Turbulence	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
Icing	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
Thunderstorms	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
UAS Winds	Red	Red	Yellow	Red	Red	Yellow	Red	Red	Green	Yellow	Red	Green	Red	Red	Green
High Temp	25			25			27			28			29	29	30
Low Temp	12			12			13			13			15	16	17

GO	MARGINAL	NO GO
1000	700	500
3 SM	2 SM	1 SM
< 20KTS	20 - 29KTS	≥ 30KTS
NONE	LGT (CAT II)	≥ MDT (CAT II)
NONE	4°/MOISTURE	0°/MOISTURE
< 30KTS	30 - 44KTS	≥ 45KTS
< 10KTS	10KTS	> 10KTS

Prepared by: Cindy L Howell

The streak of VFR weather continues! The only issue today will be gusty winds (G25kts). Same story for tomorrow. By Friday, winds abate, and we'll carry that thru the weekend and into early next week. Still no rain on the horizon.

Services

WWAS

MEF AMDS

SEVERE UPDATES



Note...

ftruckerwx 

Fort Rucker Weather

379 posts 217 followers 3 following

Ft Rucker Weather Operations provides aviation weather support and resource protection to the Fort Rucker military... more

www.army.mil/rucker#org-weather

FOLLOW US



ftruckerwx  Get verified

@ftruckerwx

On 18 Jun 12, Ft Rucker Weather began posting all watch and MEF amendments on Twitter. We hope you will follow

Fort Rucker, AL home.army.mil/rucker/index.p...

0 Following 1,182 Followers

FOLLOW US



Ft Rucker Weather

16K followers • 7 following

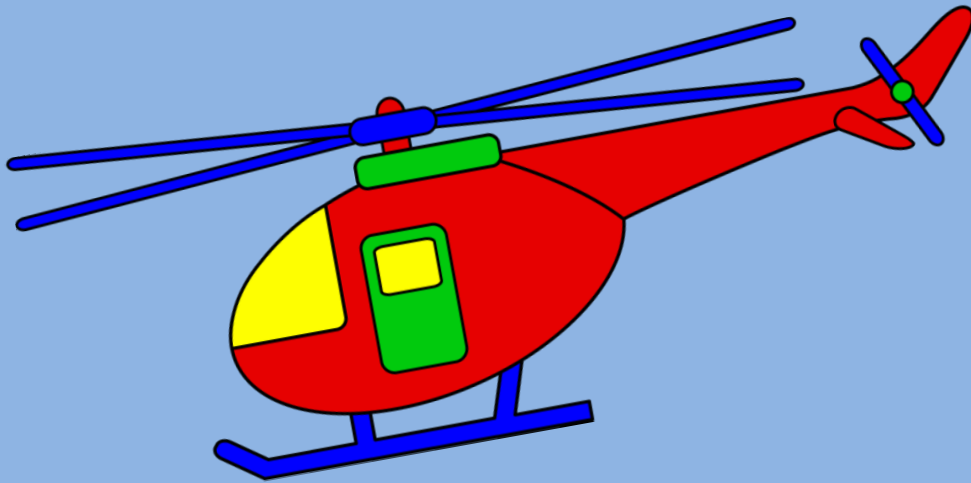
LIKE US

Services

- PMSV
 - 134.1 (KOZR)
 - 243.35 (KLOR)
 - Live forecaster

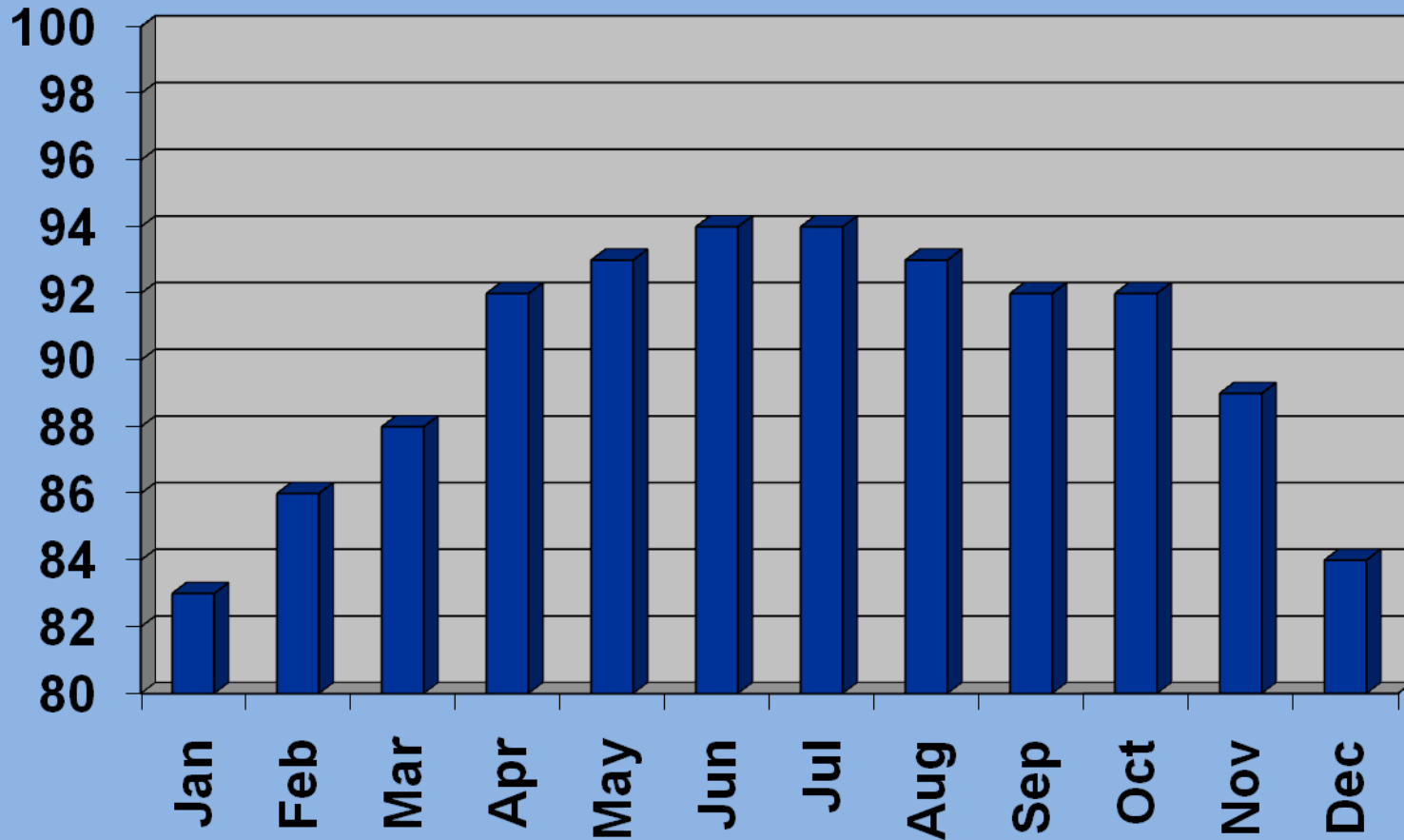
- WIF
 - 348.8
 - Recorded loop
 - Detailed information about MEF AMDs
 - Hourly updates/void times

PIREPs

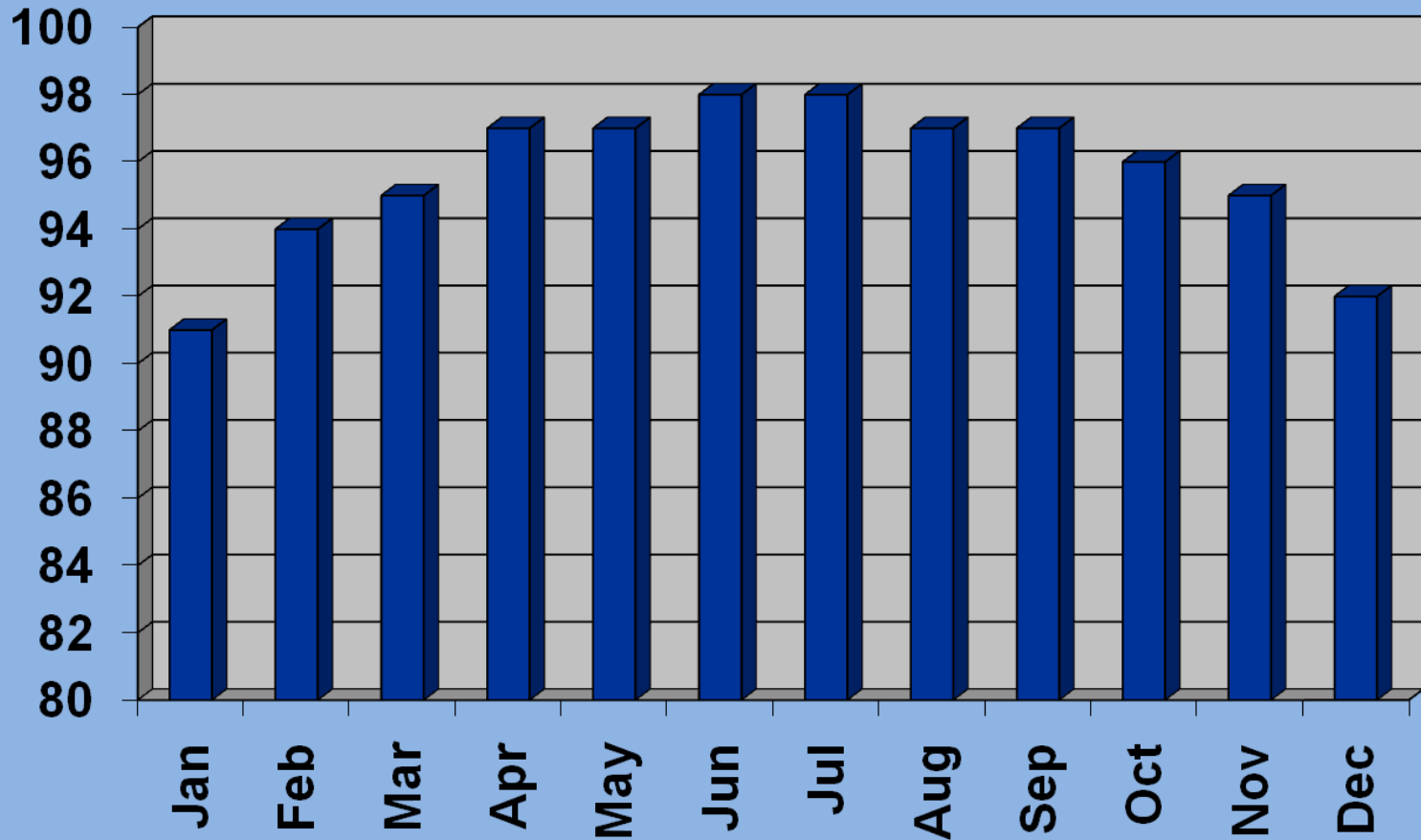


- Critical during poor wx
- Used to amend the MEF/-1
- Used to brief other aircrews
- PMSV Freq: 134.1

Percent $\geq 1000/3$



Percent $\geq 500/1$

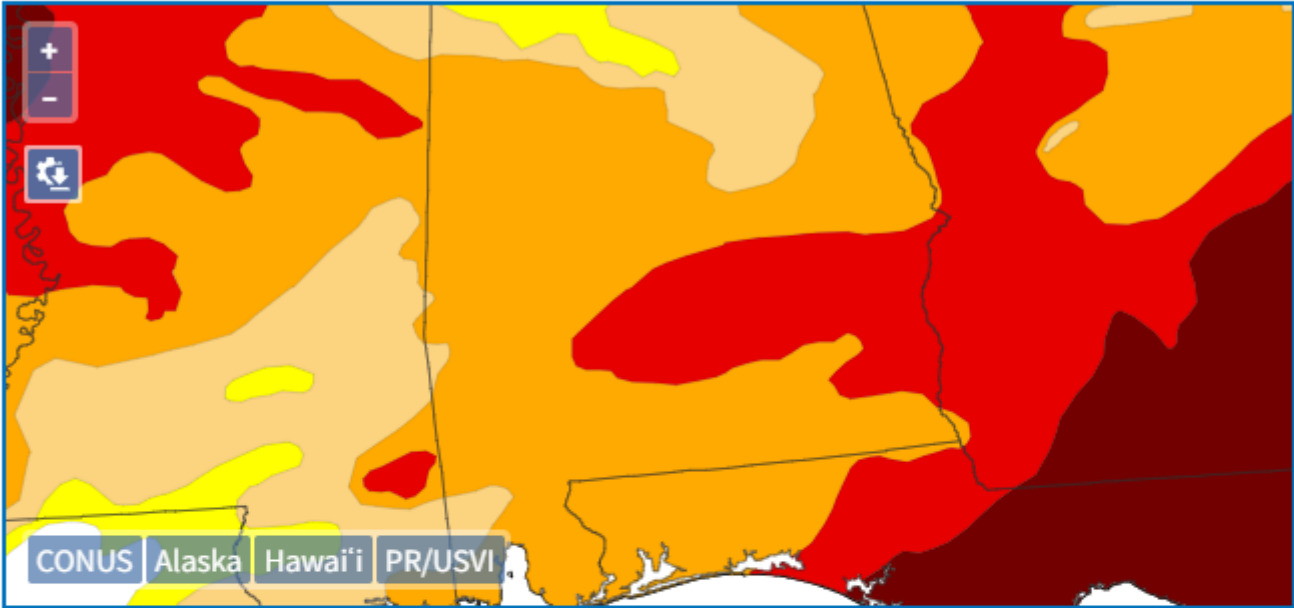


Climatology

	Max Temp	Min Temp	Direction	Speed	Precip
Jan	59	39	N	5	4.79
Feb	63	42	N	5	5.07
Mar	70	48	NW	5	5.62
Apr	78	55	NW	4	4.17
May	84	63	NE-E	4	3.69
Jun	89	70	S-SW	4	4.85
Jul	90	72	SW	4	5.19
Aug	90	72	NE-E	3	4.43
Sep	86	68	NE-E	3	3.97
Oct	78	56	NE-E	4	3.37
Nov	69	47	N	4	3.50
Dec	62	41	N	5	4.25

Drought Monitor

INTERACTIVE MAP: U.S. DROUGHT MONITOR



Legend

U.S. Drought Monitor Categories

- D0 - Abnormally Dry
- D1 - Moderate Drought
- D2 - Severe Drought
- D3 - Extreme Drought
- D4 - Exceptional Drought

19 MAY 26

Temp/Precip Outlook J-J-A

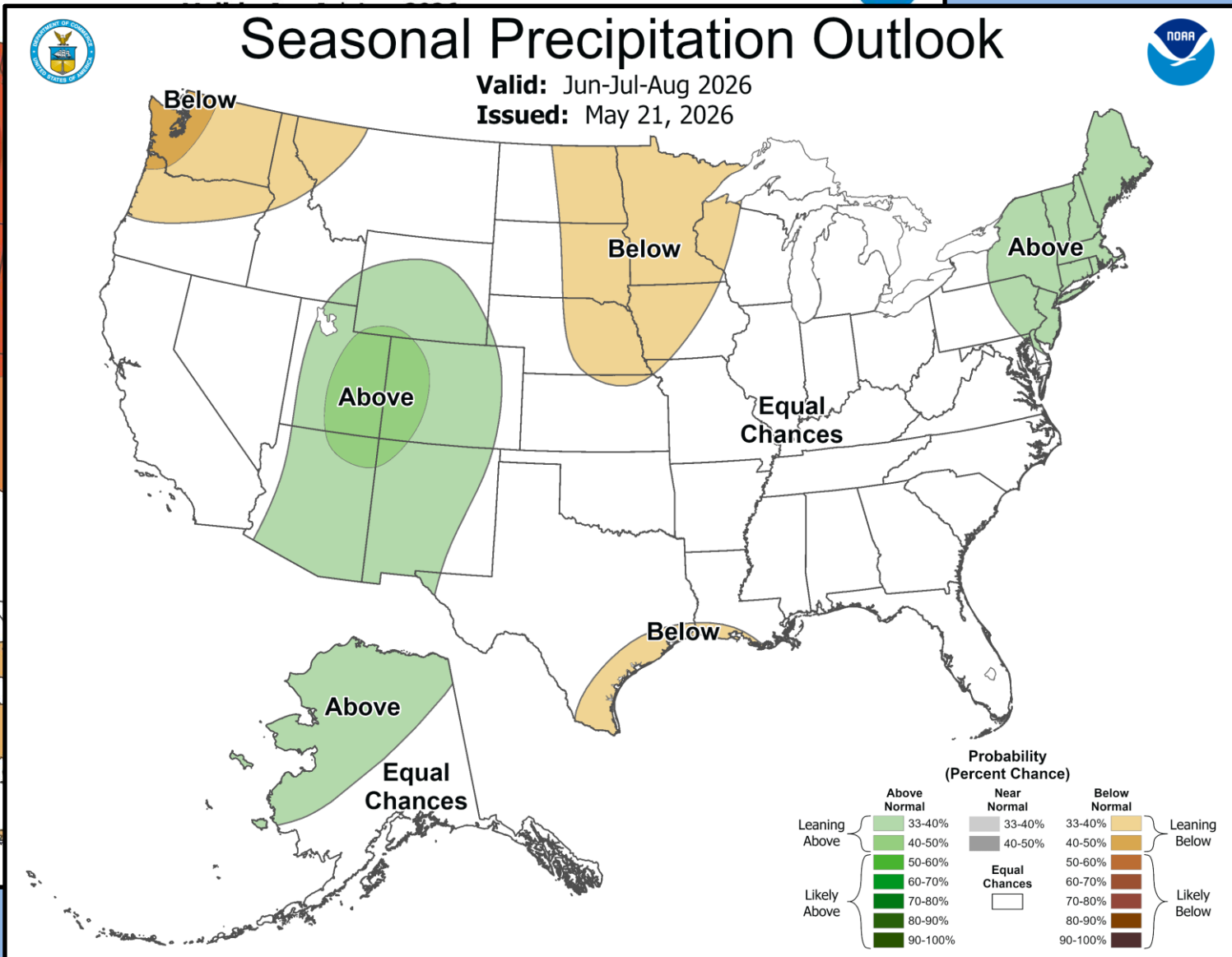
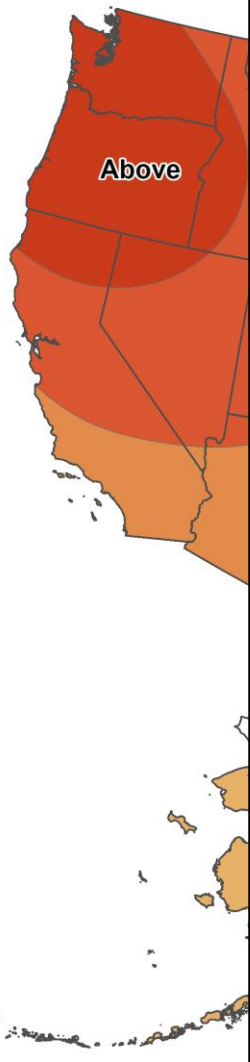
Seasonal Temperature Outlook



Seasonal Precipitation Outlook

Valid: Jun-Jul-Aug 2026

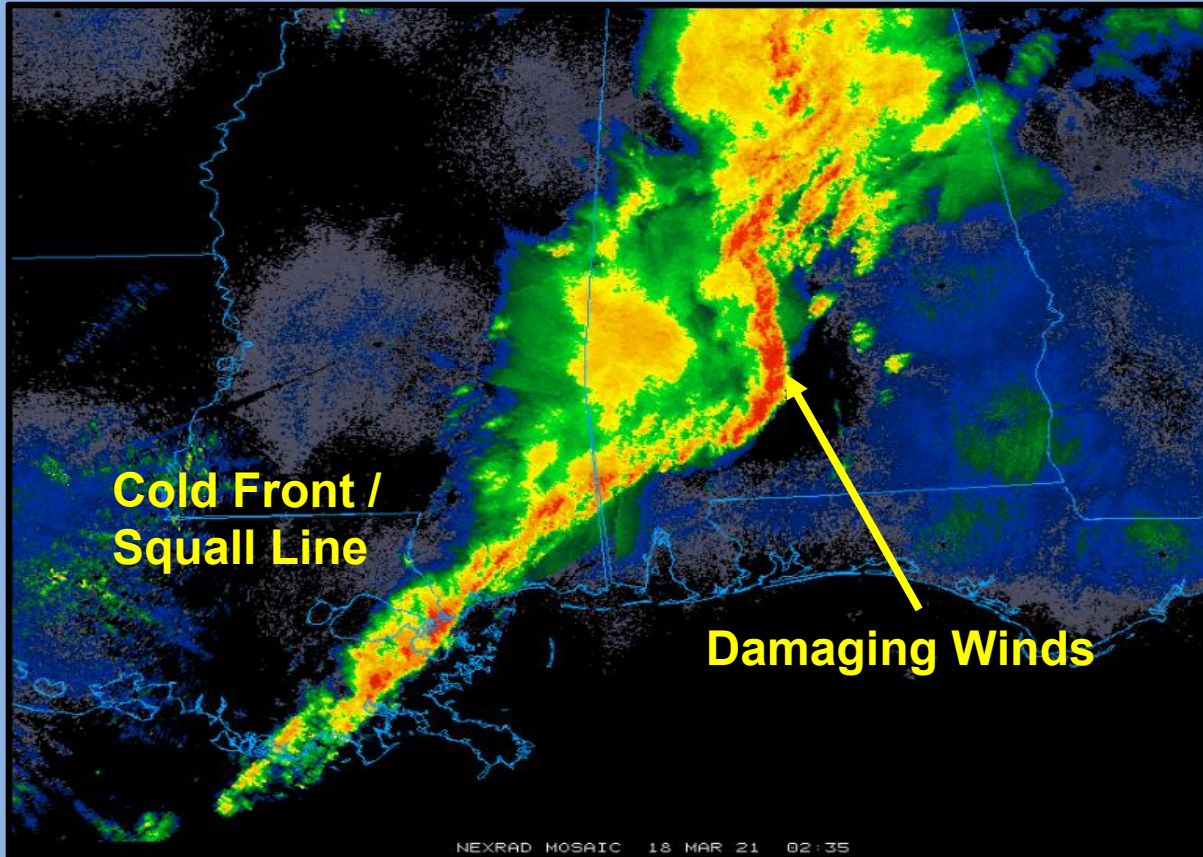
Issued: May 21, 2026



Seasonal Weather

- Spring-Summer Patterns
- Spring-Summer Hazards
 - Thunderstorms
 - Turbulence
 - Tornadoes
 - Hurricanes

Spring Patterns



Summer Patterns

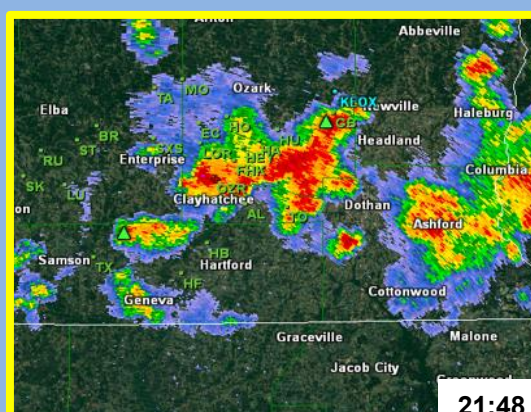
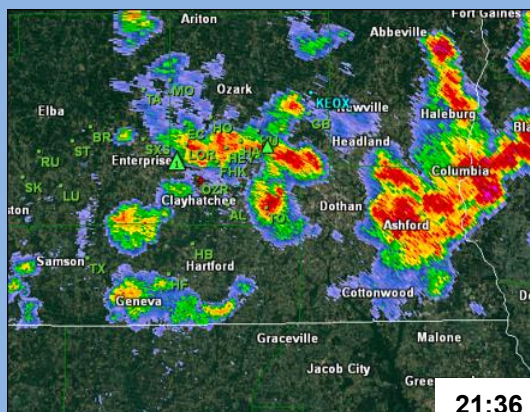
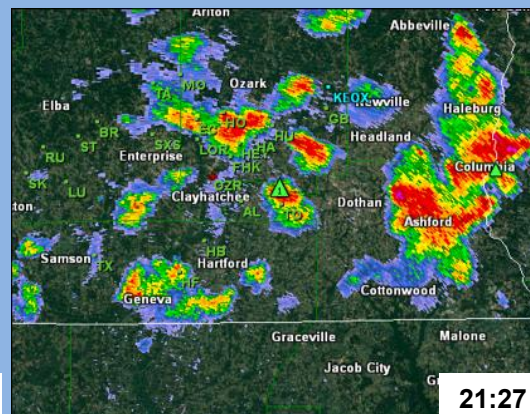
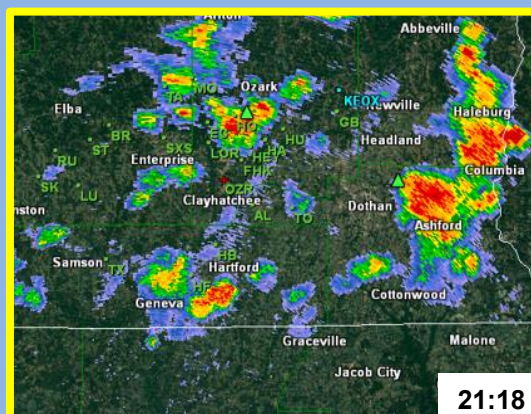
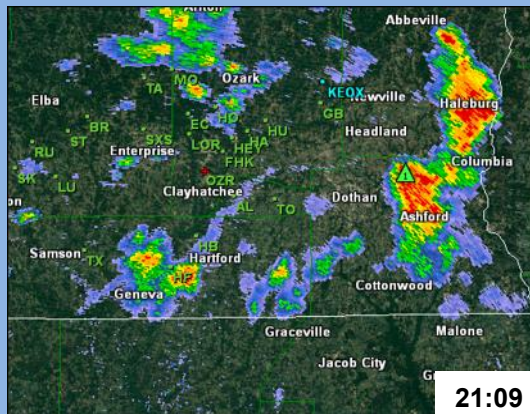
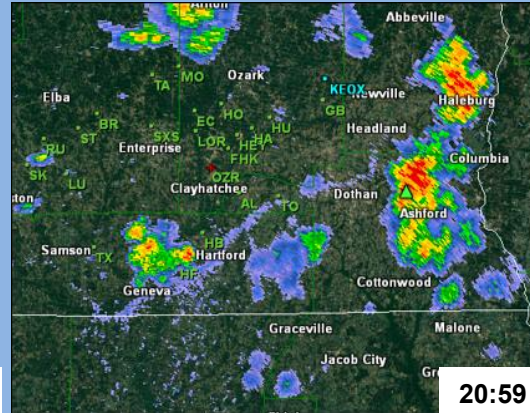
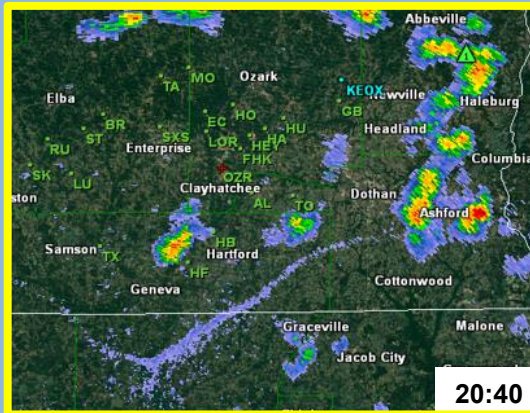


Interactions: Outflow Boundary



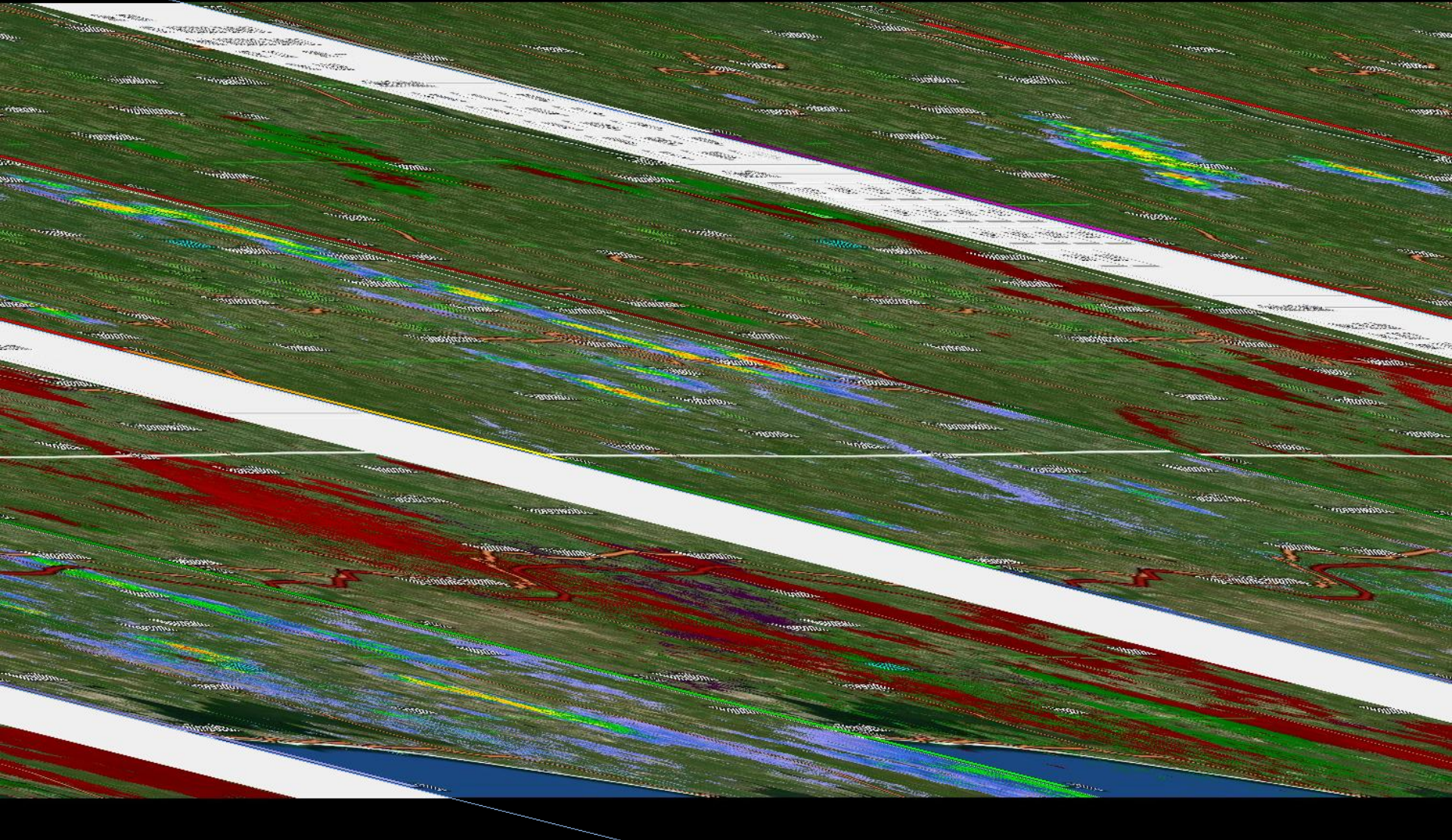
- Dissipating stage of TS
- Focal point for new TS development
- Gusty winds, wind shift, LLWS
- Most Wx Apps, websites filter

Interactions: Outflow + Merging Cells

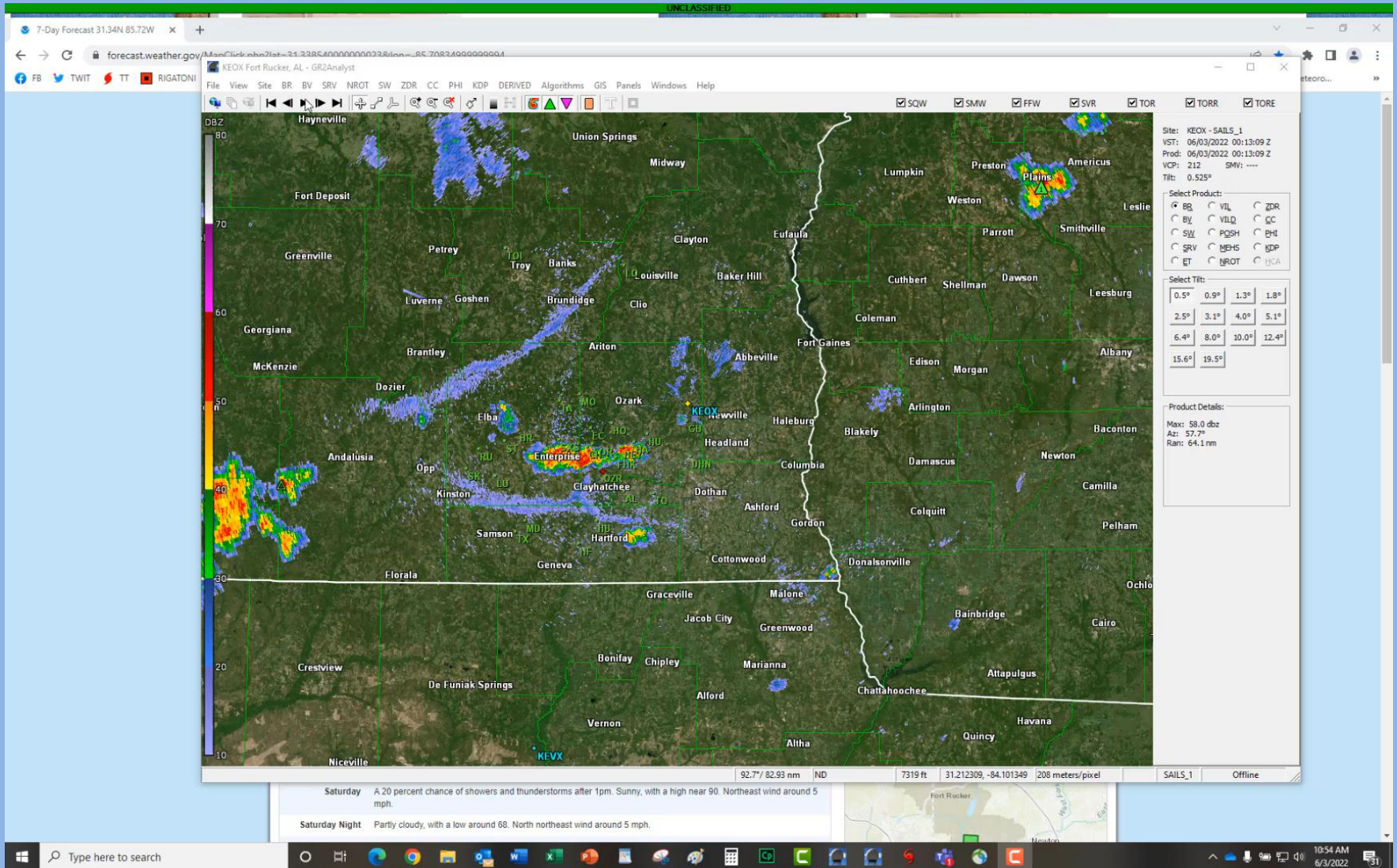


KLOR - 44KTS
KOZR - 59KTS

Interactions: Outflow + Merging Cells

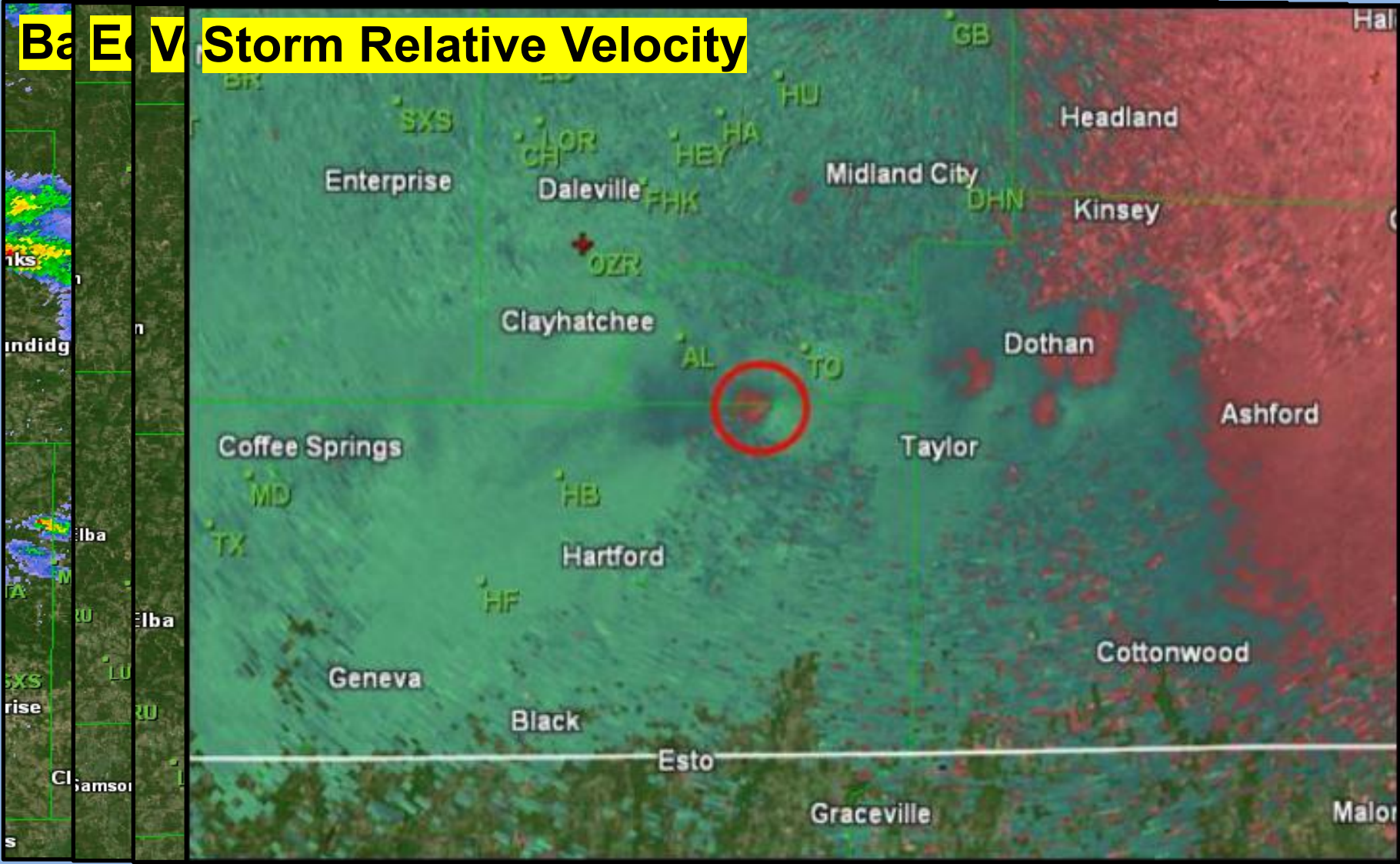


Thunderstorm Interactions

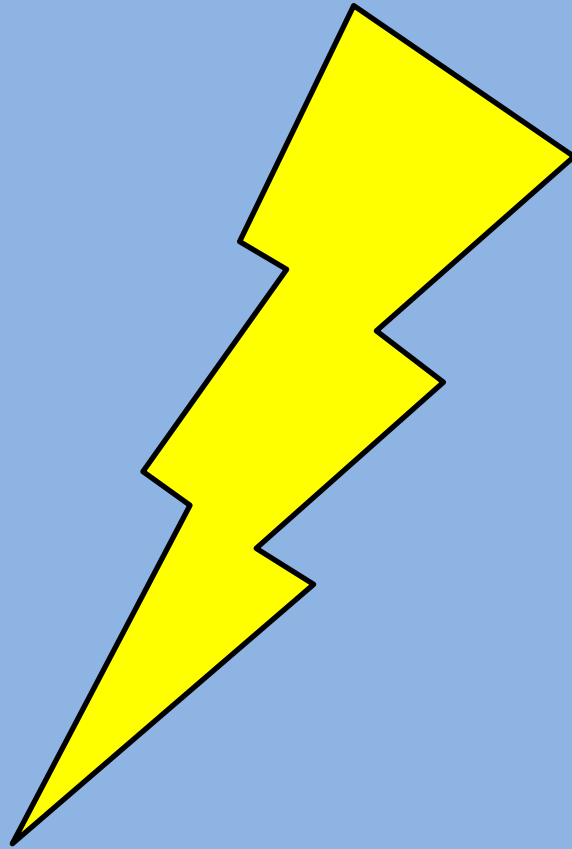


Radar 101

Base Echo Storm Relative Velocity



Thunderstorms



MICROBURSTS

SVR ICING

LLWS

HAIL

HEAVY PRECIP

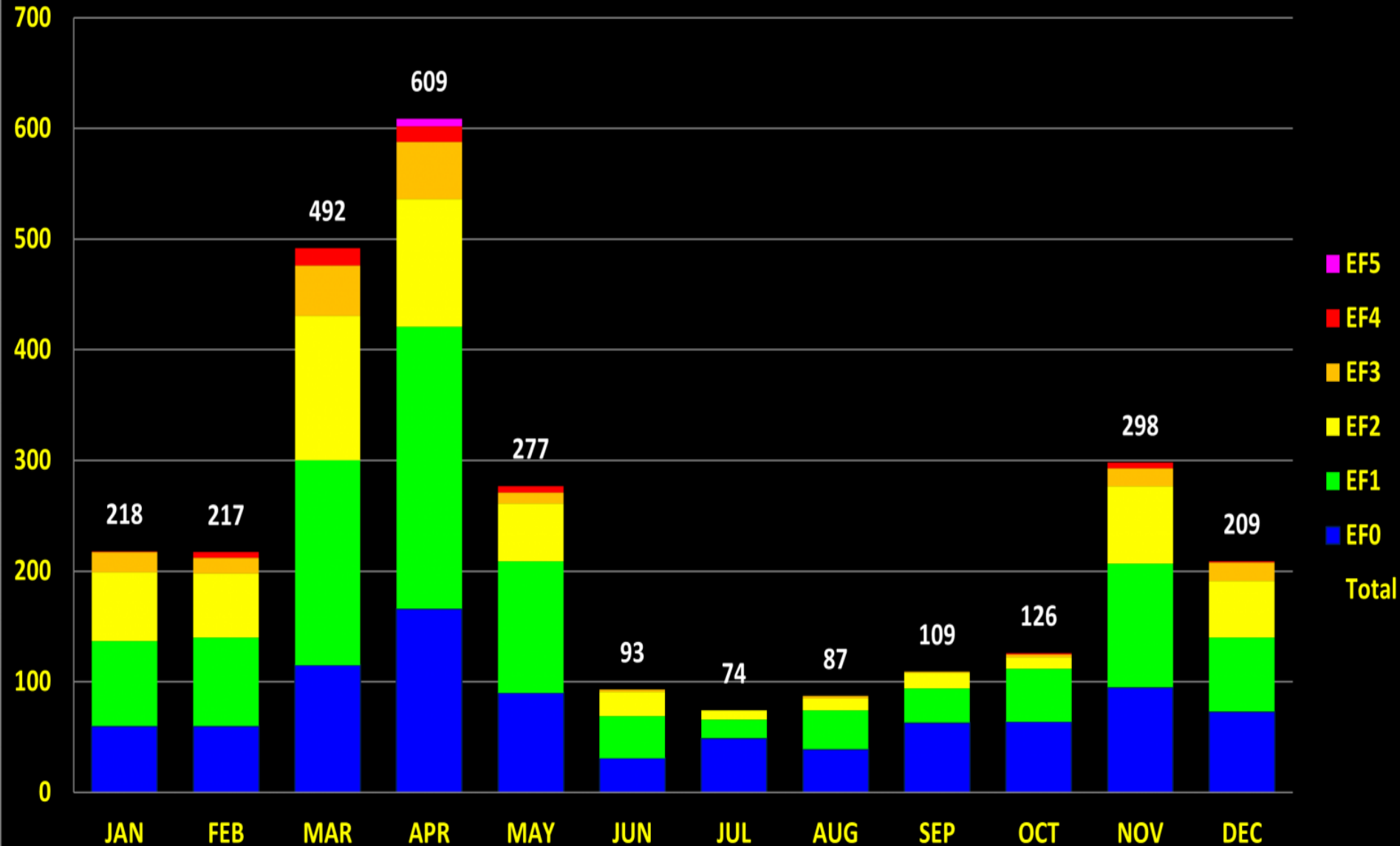
SVR TURBC

LIGHTNING

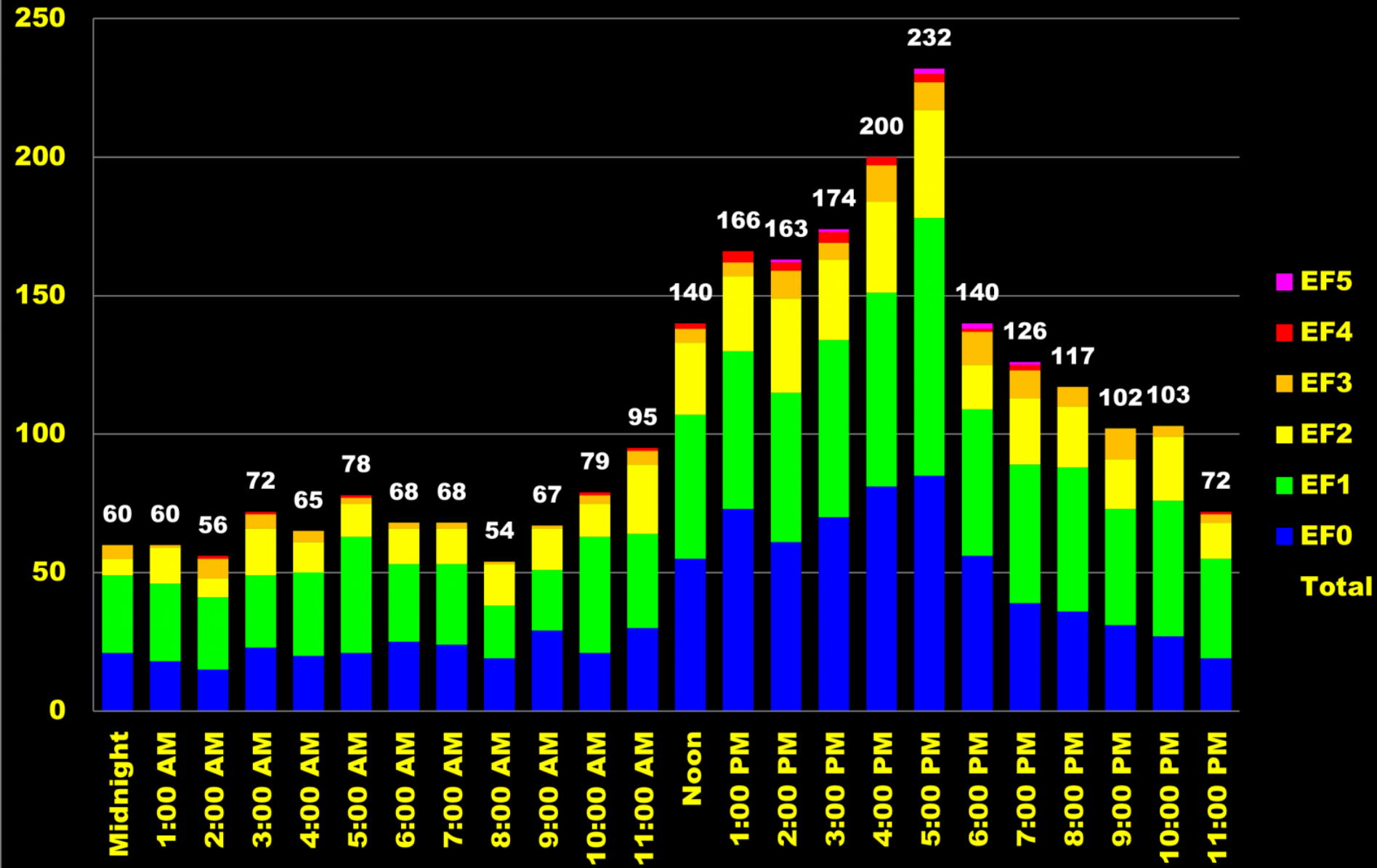
Turbulence

- Thermal turbulence in lowest levels of atmosphere

Alabama Tornadoes by Month 1925-2025



Alabama Tornadoes by Hour 1925-2025



Hurricanes

- 01 June - 30 November
- The official storm track and intensity provided to DoD by the National Hurricane Center
 - We cannot and will not deviate
 - Tailor to Ft Rucker

Hurricanes

HURRICANE FRANK 0445L

BLUF

Overall Impact to Installation / Aircraft: **R**

Wind **R** Rain **R** Tornadoes **R**

G	A	R
< 30 KT WINDS < 2" RAIN NO TORNADOES	30-44 KT WINDS 2-4" RAIN	> 50 KT WINDS > 4" RAIN TORNADOES

IMPACTS TO INSTALLATION/AIRCRAFT (96 HRS)

THE STORM WILL IMPACT FT RUCKER:	THURSDAY EVENING - SATURDAY MORNING
IMPACTS TO FT RUCKER:	DAMAGING WINDS, HEAVY RAIN/FLOODING, TORNADOES
ONSET/DURATION OF ≥ 34 KT WINDS:	FRIDAY @ 15L - SATURDAY - 11L
ONSET/DURATION OF ≥ 50 KT WINDS:	FRIDAY @ 19L - SATURDAY - 02L
ONSET/DURATION OF ≥ 64 KT WINDS:	
MAX WINDS EXPECTED:	55KTS WITH GUSTS TO 70KTS
TIME OF MAX WINDS:	FRIDAY @ 22L
ONSET OF PRECIPITATION:	THURSDAY EVENING
TOTAL RAINFALL EXPECTED:	6 - 8 INCHES
CLOSEST POINT OF APPROACH:	80 MILES

KOZR	M			T			W			T			F	S	S
	AM	PM	N1	AM	PM	N1	AM	PM	N1	AM	PM	N1			
CIG	G	G	G	G	G	G	G	G	G	R	G	R	R	R	G
VIS	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
WINDS	G	G	G	G	G	G	G	G	G	G	G	A	R	R	G
TURBC	G	G	G	G	G	G	G	G	G	G	G	G	R	R	G
TS	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G

HURRICANE FRANK 0445L

7-DAY FLY-AWAY

NORTH	M			T			W			T			F	S	S
	AM	PM	N1	AM	PM	N1	AM	PM	N1	AM	PM	N1			
CIG	G	G	G	G	G	G	G	G	G	G	G	G	G	R	R
VIS	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
WINDS	G	G	G	G	G	G	G	G	G	G	G	G	G	A	A
TURBC	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
TS	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G

WEST	M			T			W			T			F	S	S
	AM	PM	N1	AM	PM	N1	AM	PM	N1	AM	PM	N1			
CIG	G	G	G	G	G	G	G	G	G	G	G	G	R	R	G
VIS	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
WINDS	G	G	G	G	G	G	G	G	G	G	G	G	A	A	G
TURBC	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
TS	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G

EAST	M			T			W			T			F	S	S
	AM	PM	N1	AM	PM	N1	AM	PM	N1	AM	PM	N1			
CIG	G	G	G	G	G	G	G	G	G	G	G	G	G	G	R
VIS	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
WINDS	G	G	G	G	G	G	G	G	G	G	G	G	G	G	A
TURBC	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
TS	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G

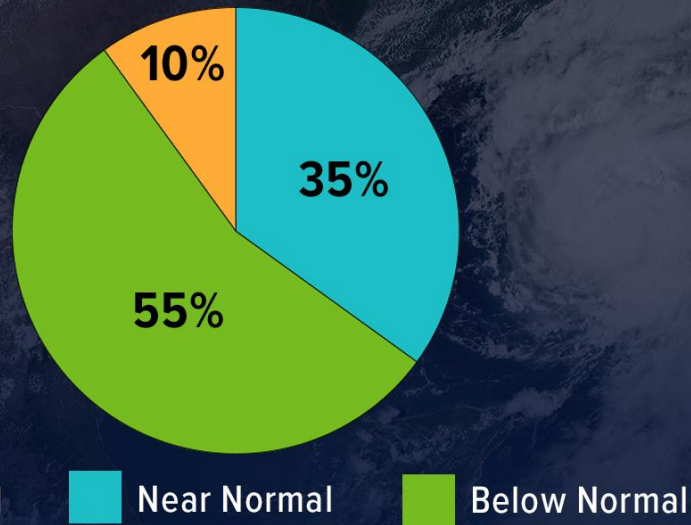
G	A	R
CIG ≥ 1000 VIS ≥ 3 SM WINDS < 20 KTS NO TURBC NO TS	ISOLD IFR CIG ISOLD IFR VIS A WINDS 20-29 KTS LGT TURBC ISOLD TS	PREDOM IFR CIG PREDOM IFR VIS R WINDS ≥ 30 KTS ≥ MDT TURBC MDT/SVR TS

Hurricanes



2026 Atlantic Hurricane Season Outlook

Season Probability



Named Storms

8 - 14

Hurricanes

3 - 6

Major Hurricanes

1 - 3

Be prepared: visit hurricanes.gov and follow NOAA's @NWS and @NHC_Atlantic on X.

May 2026

Weather Happens.....

Are **YOU** prepared?

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- 134.1 (PMSV) or 348.8 (WIF)
- cindy.l.howell.civ@army.mil (5-8142)
- amanda.l.dixon14.civ@army.mil (5-8272)
- fortruckerweather@army.mil (5-8385/8397)