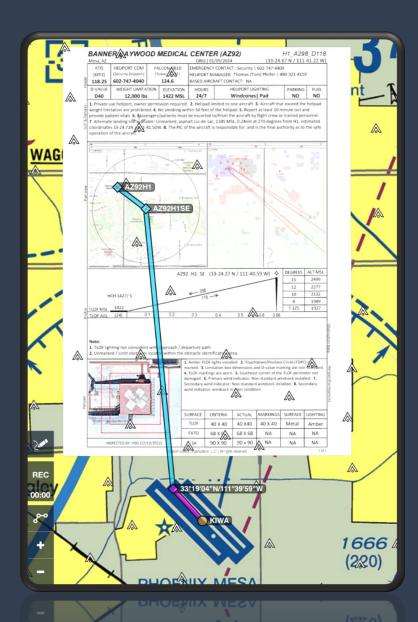


HELIPORT SAFETY ORGANIZATION

HELIPORT CHARTING STANDARDS





GENERAL INFORMATION - CHARTS

- Our charts provide helicopter pilots comprehensive heliport information for inflight use at heliports enrolled in our services.
- Charts are disseminated via Foreflight content pack.
- Our chart content pack is available via our heliport portal to all registered users.
- Charts can be viewed within Foreflight under the procedure tab and as a map layer overlay.



CONTENT PACK CURRENCY





We manage individual charts, so operators and pilots don't have too.

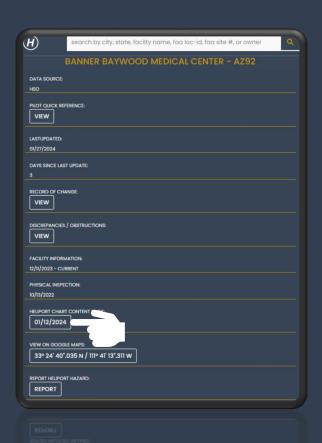
Compare the content pack date in Foreflight against the content pack date in the HSO heliport portal.

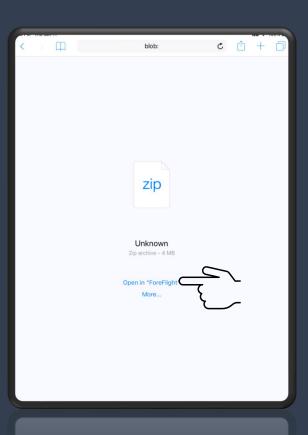
If Foreflight has an older content pack delete it and install the latest version.

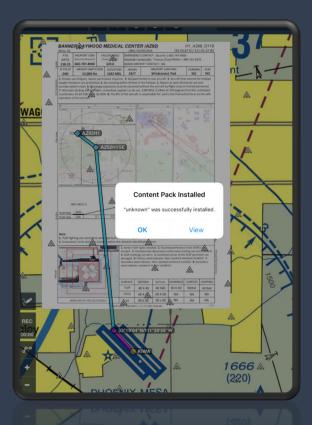


CONTENT PACK INTALLATION

Select the chart content pack button to download and open in Foreflight

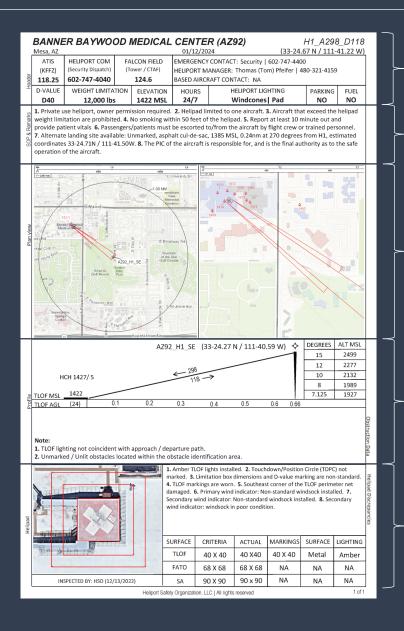








- 1. Charts are divided into 5 sections.
- 2. A supplemental page will be added when necessary.



Header

Standard operating procedures & Remarks

Plan view

- Maneuvering area (Left)
- Short final / Initial takeoff (Right)

Profile

Obstruction data

Helipad

Helipad Discrepancies



Heliport name and location identifier (Loc-ID)

Г	BANNE	R BAYWO	OD ME	EDICAL	CENTE	R (AZ92)	ŀ	H1_A298	
	Mesa, AZ				01/12/2024 (33-24.67 N / 111-41.22 W)				
Header	ATIS (KFFZ) 118.25	HELIPORT COM (Security Dispatch) 602-747-4040	(Towe	er / CTAF)	EMERGENCY CONTACT: Security 602-747-4400 HELIPORT MANAGER: Thomas (Tom) Pfeifer 480-321-4159 BASED AIRCRAFT CONTACT: NA				
	D-VALUE	WEIGHT LIMITA		ELEVATION	HOURS	HELIPORT LIGHTING		PARKING	FUEL
	D40	12,000 lbs		422 MSL	24/7	Windcones Pad		NO	NO



Helipad ID and magnetic approach and departure course



Additional information

- 1. H1 is designated as the primary helipad.
- 2. The magnetic courses are published to assist with path selection based on winds.



City and state abbreviation

	BANNER BAYWOOD MEDICAL CENTER (AZ92) H1_A298_D118												
	Mesa, AZ				01/12/20	24 (33-24.6	7 N / 111-	41.22 W)				
Header -	ATIS (KFFZ) 118.25	HELIPORT COM (Security Dispatch) 602-747-4040		ower / CTAF)	HELIPORT M	CONTACT: Security 602-7 ANAGER: Thomas (Tom) Pfe AFT CONTACT: NA							
T	D-VALUE	WEIGHT LIMITA	TION	ELEVATION	HOURS	HELIPORT LIGHTING	i i	PARKING	FUEL				
	D40	12,000 lbs	;	1422 MSL	24/7	Windcones Pad		NO	NO				



Chart revision date

	BANNE Mesa, AZ	R BAYWO	OD I	MEDICAL	01/12/20		<i>H1_A2</i> 98 67 N / 111-	_
Header	ATIS (KFFZ) 118.25	HELIPORT COM (Security Dispatch) 602-747-4040		ower / CTAF)	HELIPORT M	CONTACT: Security 602-747-440 ANAGER: Thomas (Tom) Pfeifer 4 RAFT CONTACT: NA		
	D-VALUE D40			ELEVATION 1422 MSL	HOURS 24/7	HELIPORT LIGHTING Windcones Pad	PARKING NO	FUEL NO



Helipad (Center of TLOF) coordinates in GPS format (DMM)

	BANNE	R BAYWO	OD I	MEDICAL				H1_A298	
	Mesa, AZ				01/12/20	24	(33-24.6	7 N / 111-4	41.22 W)
ader	ATIS (KFFZ)	HELIPORT COM (Security Dispatch)		ower / CTAF)	EMERGENCY CONTACT: Security 602-747-4400 HELIPORT MANAGER: Thomas (Tom) Pfeifer 480-321-4159				
eade	118.25	602-747-4040		124.6	BASED AIRCF	RAFT CONTACT: NA			
He	D-VALUE	WEIGHT LIMITA	TION	ELEVATION	HOURS	HELIPORT LIGHTIN	G	PARKING	FUEL
	D40	12,000 lbs		1422 MSL	24/7	Windcones Pa	d	NO	NO



Closest FAA approved weather source (Type, Identifier, and frequency)

		R BAYWO	OD M	EDICAL	CENTE I 01/12/202	· · · · · · · · · · · · · · · · · · ·		H1_A298 7 N / 111-4	
eader	ATIS (KFFZ) 118.25	HELIPORT COM (Security Dispatch) 602-747-4040	(Tow	ver / CTAF)	EMERGENCY HELIPORT MA	CONTACT: Security 602-74 ANAGER: Thomas (Tom) Pfe AFT CONTACT: NA	47-4400		
He	D-VALUE D40	WEIGHT LIMITA 12,000 lbs		ELEVATION 1422 MSL	HOURS 24/7	HELIPORT LIGHTING Windcones Pad		PARKING NO	FUEL NO



Heliport communication (Department, frequency or phone number)

		R BAYWOOD I	MEDICAL			H1_A298	_	
	Mesa, AZ			01/12/2024 (33-24.67 N / 111-41.22 W)				
Į.	ATIS (KFFZ)				CONTACT: Security 602-747-44 ANAGER: Thomas (Tom) Pfeifer			
Header	118.25	602-747-4040			RAFT CONTACT: NA			
Ī	D-VALUE	WEIGHT LIMITATION	ELEVATION	HOURS	HELIPORT LIGHTING	PARKING	FUEL	
	D40	12,000 lbs	1422 MSL	24/7	Windcones Pad	NO	NO	



ATC communication (Facility name and frequency) or helicopter air to air



Additional information

- 1. ATC facility information is published anytime the helipad and or approach / departure path is within controlled airspace.
- 2. Heliports located outside of controlled airspace will have the helicopter air to air frequency published (123.025).



Heliport contacts (Department / name / operator and phone numbers)

		R BAYWO	OD I	MEDICAL	CENTE 01/12/20		H1_A29	_	
Header	Mesa, AZ ATIS (KFFZ) 118.25	HELIPORT COM (Security Dispatch) 602-747-4040			01/12/2024 (33-24.67 N / 111-41.22 W EMERGENCY CONTACT: Security 602-747-4400 HELIPORT MANAGER: Thomas (Tom) Pfeifer 480-321-4159 BASED AIRCRAFT CONTACT: NA				
Ĭ	D-VALUE D40	WEIGHT LIMITA 12,000 lbs		ELEVATION 1422 MSL	HOURS 24/7	HELIPORT LIGHTING Windcones Pad	PARKING NO	FUEL NO	



Overall length of the helicopter used for helipad dimensions and markings

	BANNE Mesa, AZ	R BAYWO	OD I	MEDICAL	CENTE 01/12/20			H1_A298	_
	ATIS (KFFZ)	HELIPORT COM (Security Dispatch)			EMERGENCY CONTACT: Security 602-747-4400 HELIPORT MANAGER: Thomas (Tom) Pfeifer 480-321-4159				
eader	118.25	602-747-4040		124.6	BASED AIRCR	AFT CONTACT: NA			
Ĭ	D-VALUE	WEIGHT LIMITA	WEIGHT LIMITATION ELEVAT		HOURS	HELIPORT LIGHTING		PARKING	FUEL
	D40 12,000 lbs 1422 MSL			24/7	Windcones Pad		NO	NO	

Additional information

Note: Operating an aircraft with a larger overall length (D-value) will have less then FAA recommended obstacle clearance.



Helipad (TLOF) weight limitation

	BANNE Mesa, AZ	R BAYWOO	D MEDICAL	CENTE 01/12/20		H1_A298	_
Header	ATIS (KFFZ) 118.25	HELIPORT COM (Security Dispatch) 602-747-4040		HELIPORT M	CONTACT: Security 602-747-4400 ANAGER: Thomas (Tom) Pfeifer 48 RAFT CONTACT: NA		
Ĭ	D-VALUE D40	WEIGHT LIMITAT 12,000 lb s	ION ELEVATION 1422 MSL	HOURS 24/7	HELIPORT LIGHTING Windcones Pad	PARKING NO	FUEL NO



Helipad (TLOF) elevation MSL

	BANNE Mesa, AZ	R BAYWO	OD I	MEDICAL	CENTE 01/12/20		<i>H1_A2</i> 98 .67 N / 111-	_
Header	ATIS (KFFZ) 118.25	HELIPORT COM (Security Dispatch) 602-747-4040		ower / CTAF)	HELIPORT M	CONTACT: Security 602-747-44 ANAGER: Thomas (Tom) Pfeifer RAFT CONTACT: NA		
He He	D-VALUE D40	WEIGHT LIMITA 12,000 lbs		ELEVATION 1422 MSL	HOURS 24/7	HELIPORT LIGHTING Windcones Pad	PARKING NO	FUEL NO



Hours of operation

	BANNE Mesa, AZ	R BAYWO	OD I	MEDICAL	CENTE I 01/12/202	1 /	H1_A298	_
Header	ATIS (KFFZ) 118.25	HELIPORT COM (Security Dispatch) 602-747-4040		ower / CTAF)	HELIPORT MA	CONTACT: Security 602 ANAGER: Thomas (Tom) P AFT CONTACT: NA		
Ť	D-VALUE D40	WEIGHT LIMITA 12,000 lbs		ELEVATION 1422 MSL	HOURS 24/7	HELIPORT LIGHTIN Windcones Pa	PARKING NO	FUEL NO



Heliport lighting: Windcone(s) | Helipad | Beacon

	BANNE Mesa, AZ	R BAYWO	OD I	MEDICAL	CENTE 01/12/20			H1_A298	_
ader	ATIS (KFFZ) 118.25	HELIPORT COM (Security Dispatch) 602-747-4040		ower / CTAF)	EMERGENCY HELIPORT M	CONTACT: Security 60 ANAGER: Thomas (Tom RAFT CONTACT: NA	02-747-4400		
He	D-VALUE WEIGHT LIMITATION ELEVATION D40 12,000 lbs 1422 MSL		HOURS 24/7	HELIPORT LIGHT Windcones		PARKING NO	FUEL NO		



Designated parking area

	BANNER BAYWOOD MEDICAL Mesa, AZ							H1_A298_D118 .67 N / 111-41.22 W)		
Header	ATIS (KFFZ) 118.25	HELIPORT COM (Security Dispatch) 602-747-4040	(Tower / CTAF)		EMERGENCY CONTACT: Security 602-747-4400 HELIPORT MANAGER: Thomas (Tom) Pfeifer 480-321-4159 BASED AIRCRAFT CONTACT: NA					
	D-VALUE D40	WEIGHT LIMITA		ELEVATION 1422 MSL	HOURS 24/7	HELIPORT LIGHTI Windcones P		PARKING NO	FUEL NO	



Fuel available

	BANNE	R BAYWO	OD I	MEDICAL	CENTE	R (AZ92)	F	H1_A298	_D118
	Mesa, AZ				01/12/2024 (33-24.67 N / 111-41.2			41.22 W)	
Header	ATIS (KFFZ) 118.25	HELIPORT COM (Security Dispatch) 602-747-4040			EMERGENCY CONTACT: Security 602-747-4400 HELIPORT MANAGER: Thomas (Tom) Pfeifer 480-321-4159 BASED AIRCRAFT CONTACT: NA				
Ĭ	D-VALUE D40	WEIGHT LIMITATION 12,000 lbs		ELEVATION 1422 MSL	HOURS 24/7	HELIPORT LIGHTIN Windcones Pa		PARKING NO	FUEL NO

Standard operating procedures and remarks

SOP & Remarks

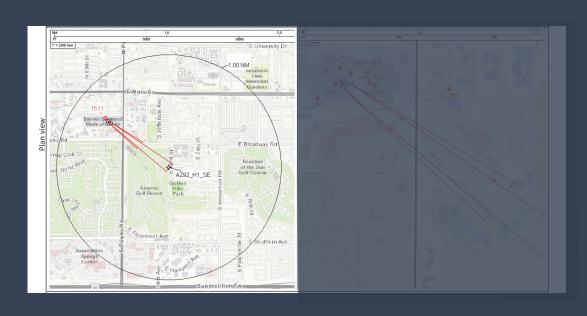
- 1. Private use heliport, owner permission required. 2. Helipad limited to one aircraft. 3. Aircraft that exceed the helipad weight limitation are prohibited. 4. No smoking within 50 feet of the helipad. 5. Report at least 10 minute out and provide patient vitals 6. Passengers/patients must be escorted to/from the aircraft by flight crew or trained personnel.
- **7**. Alternate landing site available: Landing zone, ground level, 1383 MSL, unmarked, unlit, 33-24.68N / 111-41.56W estimated. **8.** The PIC of the aircraft is responsible for, and is the final authority as to the safe operation of the aircraft.

Additional information

- 1. Standard operating procedures are listed sequentially.
- 2. This section is also used for remarks when a reference number is depicted in a field.



Plan view, maneuvering area

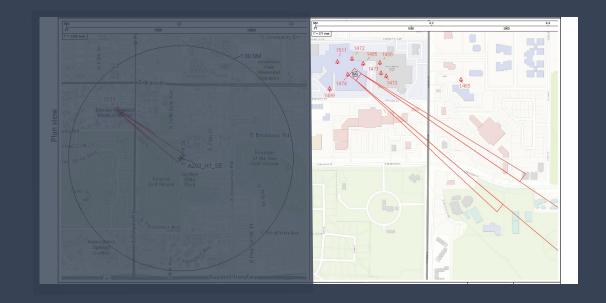


Additional information

- Charts are georeferenced to this view to ensure the aircraft is lined up on the correct path.
- 2. The highest obstacle / terrain point is published within 1nm of the profile waypoint (Example: 1511)
- 3. Obstacles and terrain are depicted when at or above the profile waypoint intercept altitude.
- 4. Noise abatement avoid areas and routes are depicted, as necessary.



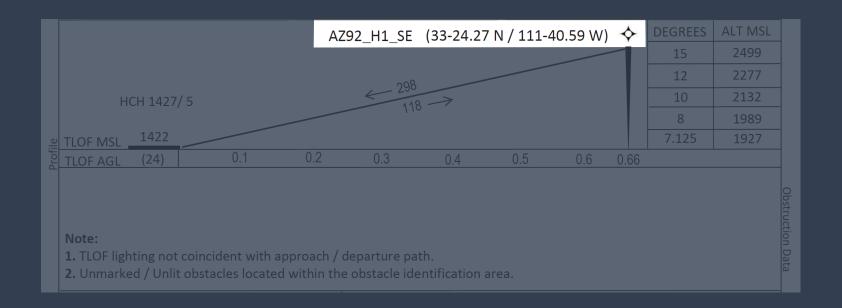
Plan view, final approach / initial departure area



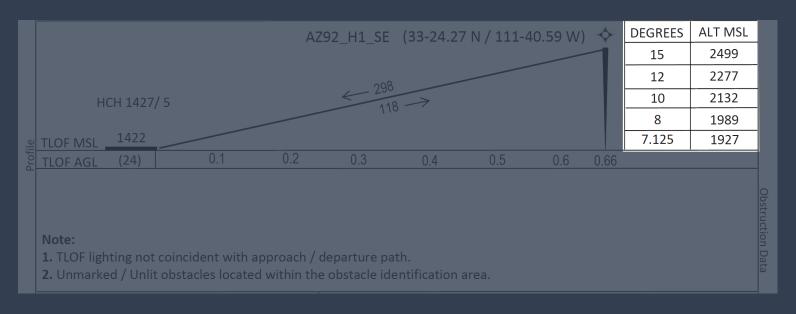
Additional information

Obstacles and terrain that are at or above the 8:1 sloping surface are depicted.

Profile waypoint ID and coordinates in GPS format (DMM)



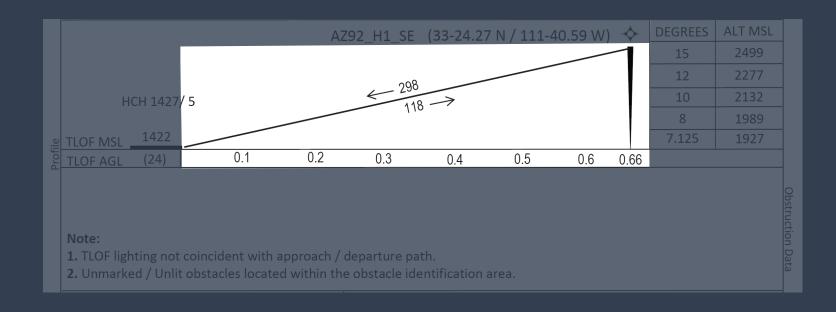
Profile waypoint intercept altitude (MSL) based on angle



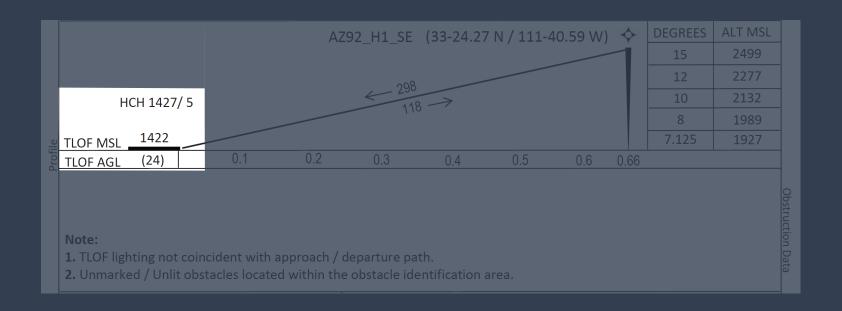
Additional information

- 1. A normal angle is between 8 to 12 degrees, 15 degrees is considered steep.
- 2. If a path has a penetration, it will be depicted as NA (Not Authorized).

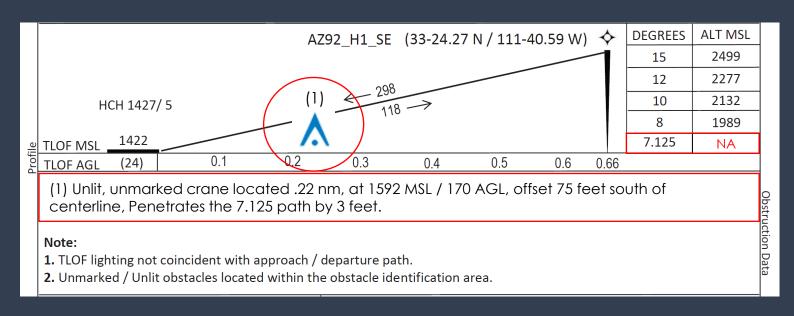
Distance and magnetic headings



TLOF elevation and the Helipad Crossing Height in AGL and MSL



Obstacle notification

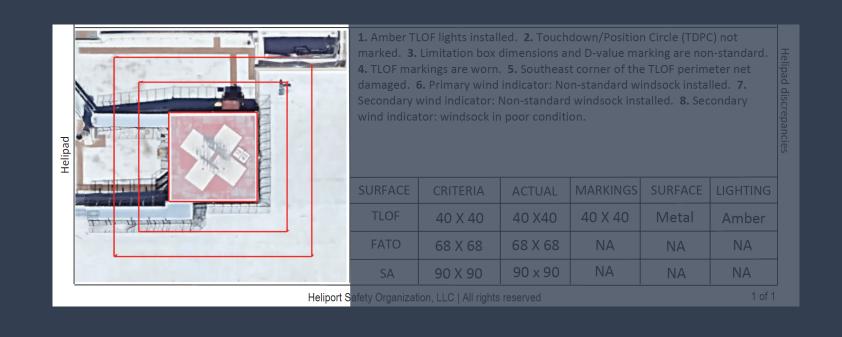


Additional information

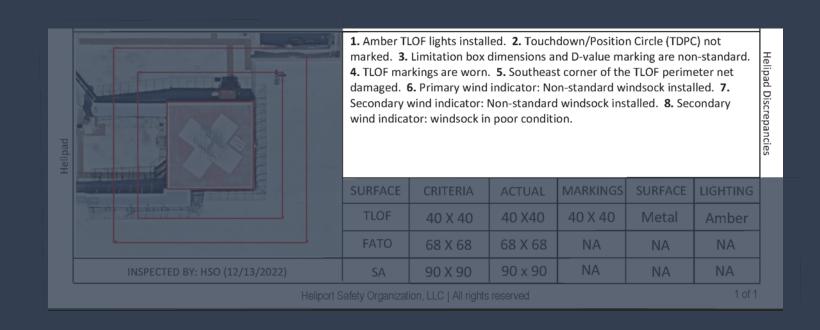
- 1. Obstacles are depicted in the profile view with an icon and reference number
- 2. A detailed description can be found below.
- 3. Flight path is depicted as NA (Not Authorized) when a penetration exists.



View of the helipad TLOF, FATO and Safety Area boundaries

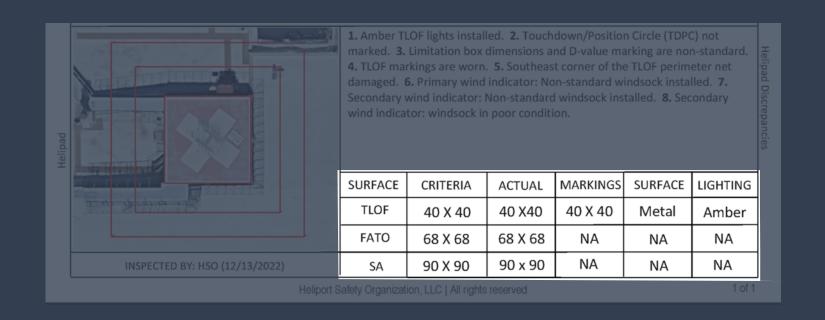


List of helipad discrepancies





Helipad dimensions, markings, surface material and lighting





Date inspection was completed

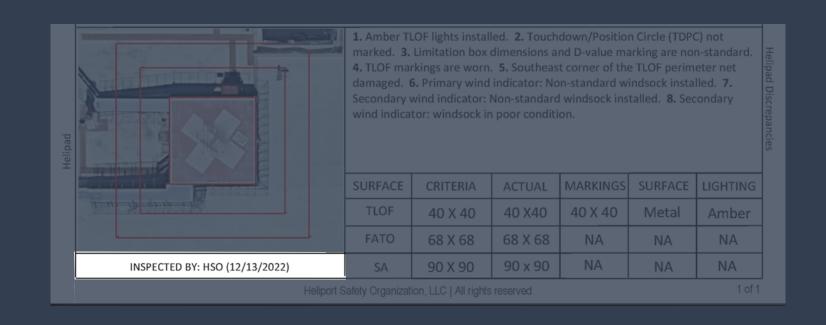
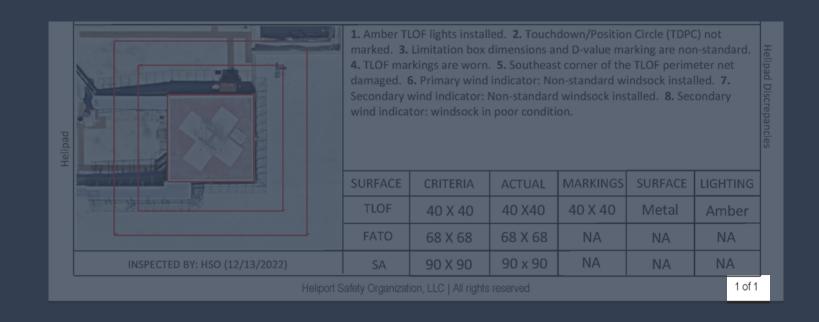




Chart page number





HELIPORT SAFETY ORGANIZATION

MAKING AVIATION SAFER ONE HELIPORT AT A TIME

Email: Info@HeliportSafety.org

Phone: 1-866-412-7692

Website: https://heliportsafety.org

Portal: https://portal.heliportsafety.org