ARES(R)/NFARC FIELD DAY
Incident Command SUGGESTIONS

Network Asset	IP Number	Comments / Issues
Logging Server	10.140.107.185	name may be N3FJP-SERVER
NTP Server	10.140.107.187	nf4rc Field Day

TYPICAL HOURLY CHECKLIST

HOUR	Visitor Table / Media Response	Observe logging from each station for equipment or training issues	Assist any equipment / band issues	Check for SOLAR FLARES (NOAA web site)	Check for 6meter openings (pskreporter etc) or Critical Frequency anomalies	SAFETY CHECK

NOAA Space Weather Prediction Center

https://www.swpc.noaa.gov/

PSK REPORTER

https://pskreporter.info/

ARRL Field Day Safety Officer Checklist
(CLASS A ENTRY)

To qualify for the 100-point Safety Officer bonus (for Class A stations), a group must appoint a qualified person/s who are present at their site from the beginning of set-up until the end of break-down.

This form is NOT intended to be all inclusive.

The Safety Officer/s certify by submitting this form that due diligence was made to provide a safe operation.

[check (or circle) any/all that apply]

- ❑ Safety Officer/s or qualified designated assistant/s was on site for the duration of the event.
- ❑ Fuel for generator properly stored.
- ❑ Fire extinguisher on hand and appropriately located.
- ❑ First Aid kit on hand.
- ❑ First Aid - CPR - AED versed else trained participant/s on site for full Field Day period.
- ❑ Access to NWS alerts to monitor for inclement weather.
- ❑ Tent stakes properly installed and marked.
- ❑ Temporary antenna structures properly secured and marked.
- ❑ Site secured from tripping hazards.
- ❑ Site is set up in a neat and orderly manner to reduce hazards.
- ❑ Stations and equipment properly grounded.
- ❑ Access to a means to contact police/fire/rescue if needed.
- ❑ Safety Officer is designated point of contact for public safety officials.
- ❑ Minimize risks and control hazards to ensure no injuries to public.
- ❑ As necessary, monitoring participants for hydration and ensuring an adequate water supply is available.

_____ _____

signature(s) / call(s) date

TYPICAL HIGH SUNSPOT CYCLE FIELD DAY BAND USAGE
TYPICAL INCIDENT COMMANDER EFFORTS

Typical Band Usage

TIME PERIOD	Station 1	Station 2	Station3	Distant Station 4	
DAY **Peak of the afternoon** when 10m is open (2023 10m was rarely open)	One station on 10 meters (any mode) One station on 15 meters (any mode) One station on 20 meters, voice or FT8/FT4			Most productive probably 20m CW	
After 10m dies (**this scenrio used all the way to 8PM in 2023**)	One station on 15 meters (any mode) One station on 20 meters (likely voice) One station on 40 meters // alternate with Stn 4 (we ran 6 hrs of dual stations on 20 meters in 2023)			20m CW or 20m Data (Retune ultrasharp filter if moving to DATA with it!)	
NIGHT After 15m dies (**9PM to 9AM in 2023**)	One station on 20 meters upper end One station on 40 meters If nighttime also have options of 80 m and 160m!			20m CW or 40 meters if coexisting with other stations	
NIGHT IF 20m dies (**did not occur in 2023**)	One station one end of 40 meters One station on 80 meters One sttation on 160 meters			opposite end of 40 meters Alternative: put up 80 meter antenna and use ultra sharp 80/75 filters	
SUNDAY: As sun rises, move back UP the chart as higher bands open back up, and lower bands die due to D-layer absorption; 80 and 160 will die quickly after sunrise.					

RECORD OF ISSUES

No.	Item	Comments / Resolutions
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		