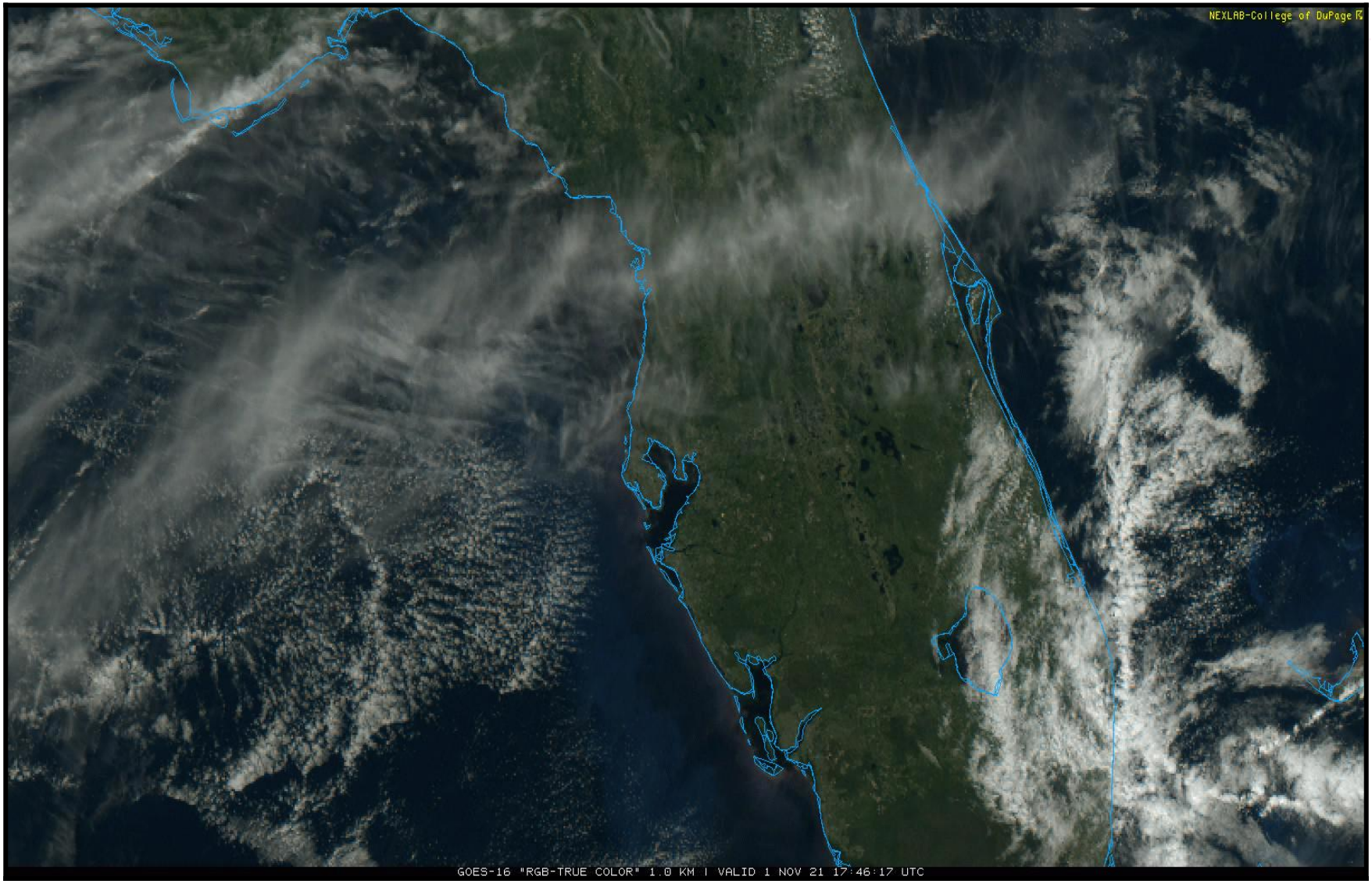
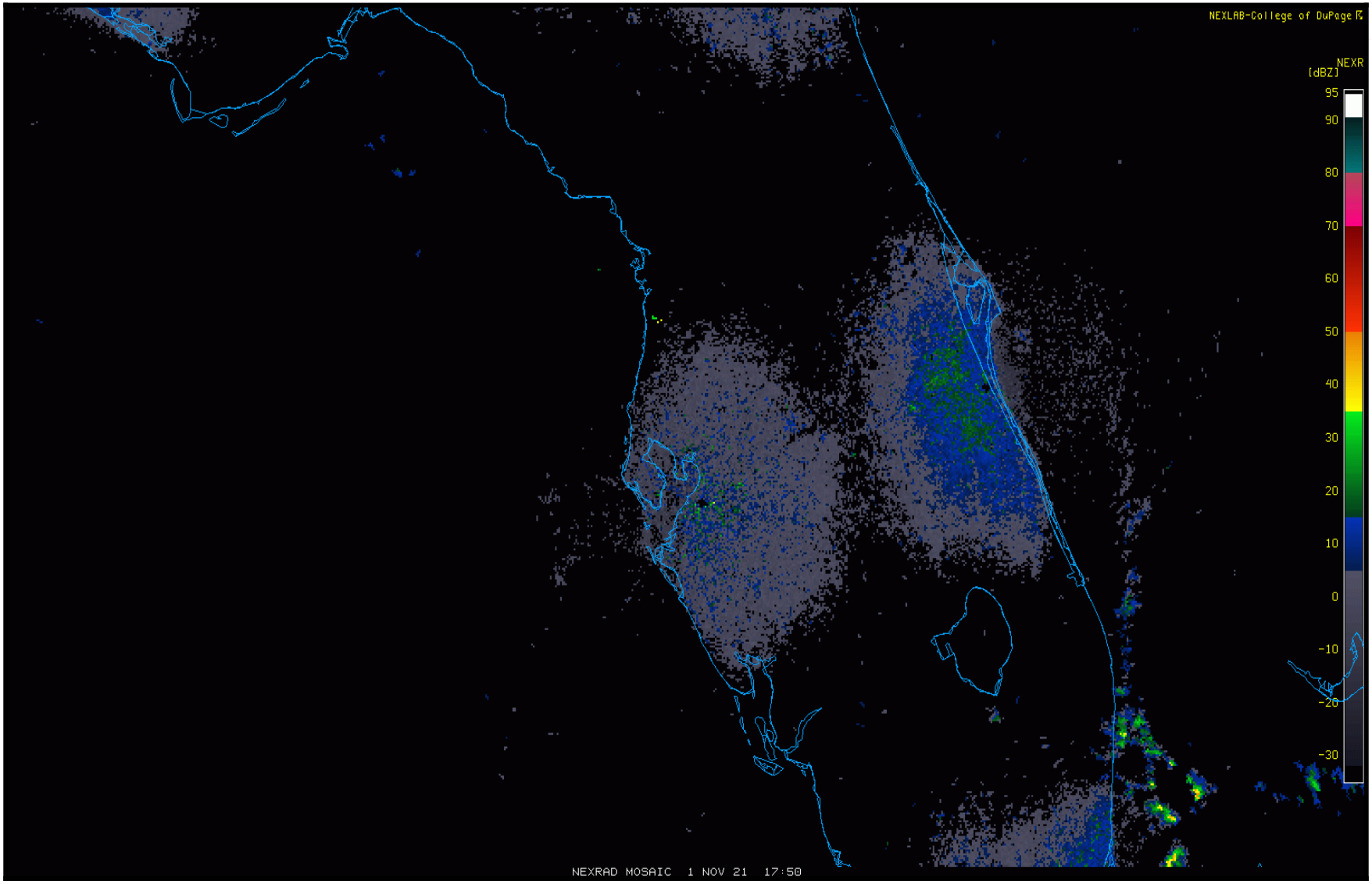
01 Nov 2021 VALID: 1600L – 2400L

SATELLITE



RADAR


NEXLAB-College of DuPage
NEXR
[dBZ]
95
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
NEXRAD MOSAIC 1 NOV 21 17:50

AIRFIELD DATA (PSFB)

TIME (L)	WINDS (KT/M)	VIS (SM)	WEATHER	SKY COND	TEMP (C)	DP (C)	ALSTG (INS)	PA (FT)
16-17	03009	10	NSW	FEW035 SCT040 SCT200	24	16	30.13	-197
17-18	03009	10	NSW	FEW035 SCT040 SCT200	24	16	30.11	-179
18-19	03009	10	NSW	FEW035 SCT040 SCT200	24	16	30.09	-153
19-20	03009	10	NSW	FEW035 SCT040 SCT200	23	16	30.07	-136
20-21	03009	10	NSW	FEW035 SCT040 SCT200	23	16	30.06	-128
21-22	03009	10	NSW	FEW035 SCT040 SCT200	22	17	30.06	-126
22-23	03009	10	NSW	FEW035 SCT040 SCT200	21	17	30.06	-129
23-24	03009	10	NSW	FEW035 SCT040 SCT200	21	17	30.07	-139

WWAs: ADVISORY / WATCH / WARNING

NO CURRENT WWAs

ALTERNATE CRITERIA

≥ 007 / 1/2SM **< 007 / < 1/2SM**

≥ 30 KTS

KMLB 09/27	KMLB 011124Z 0112/0212 31005KT P6SM FEW035 FM011600 05008KT P6SM FEW040 SCT250 FM020000 01003KT P6SM SCT250	**KTIX 18/36**	KTIX 011124Z 0112/0212 32003KT P6SM BKN035 FM011400 05008KT P6SM FEW040 SCT250 FM020000 VRB02KT P6SM SCT250
KSFB 09/27	KSFB 011124Z 0112/0212 30003KT P6SM BKN030 FM011300 04005KT P6SM SCT250 FM020300 01003KT P6SM SCT250		

HAZARDS & MISSION DATA

SPACE WEATHER

GPS ERROR | UHF COM | HF COM

FLIGHT HAZARDS VALID: 1600L – 2400L

UPPER LVL ICG: NONE	UPPER LVL TURB: NONE
NONE	NONE
LOW LVL ICG: NONE	**LOW LVL TURB: NONE**
NONE	NONE
THUNDERSTORMS: NONE	
NONE	

Sunrise(L):	0734	BMNT(L):	0641
Sunset(L):	1838	EENT(L):	1931
Moonrise(L):	0256	Max/Min:	80°F/68°F
Moonset(L):	1615	FZ Lvl:	160
ILLUM:	27%	Trop:	460

SEA STATE

Sea Temp:	Near-Shore: 77°F	Off Shore: 81°F	Air Temp:	71°F
Wave Height:	Near Shore: 1-3FT	Off Shore: 2-4FT	Wind(KT):	02012

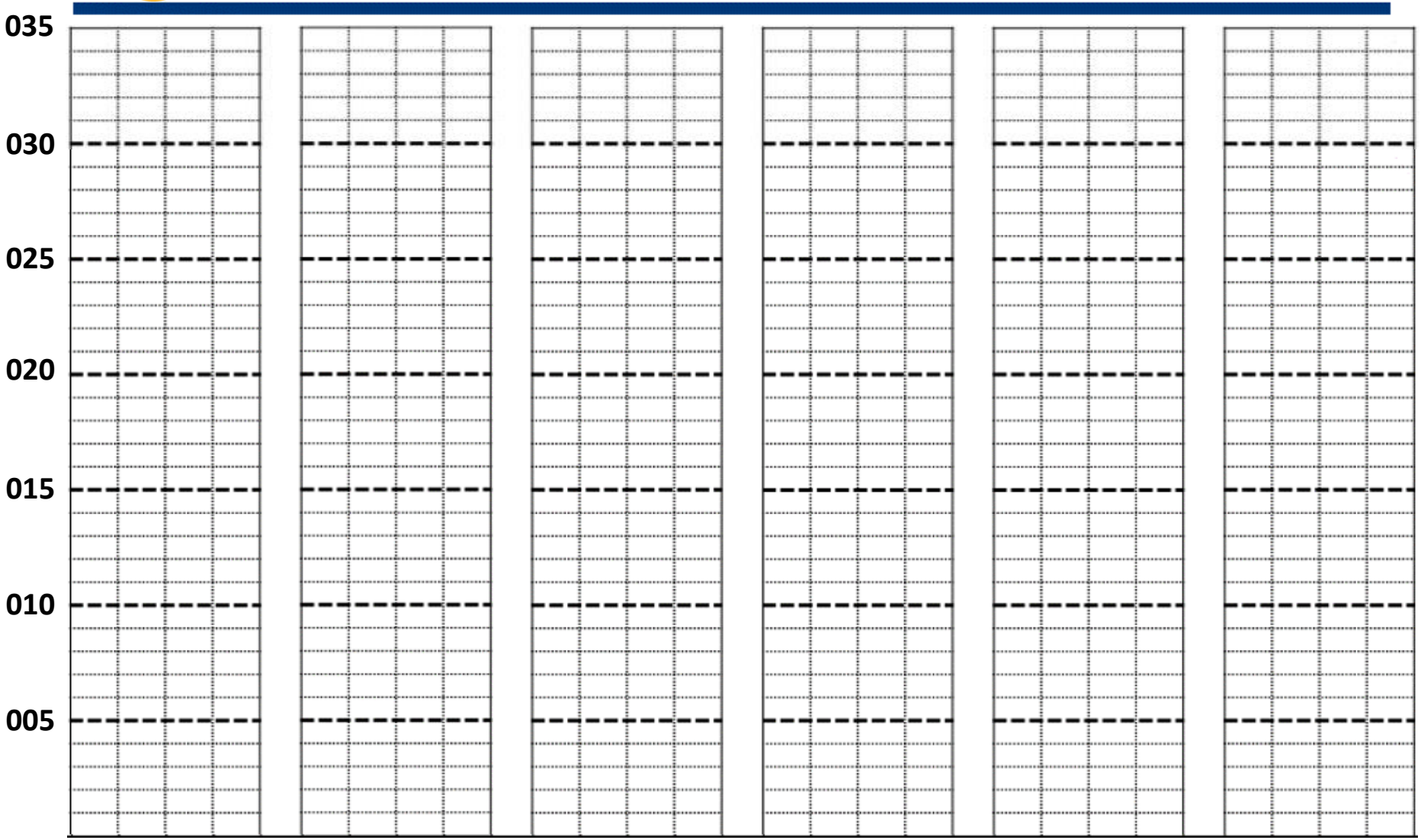
For sea drift call USCG JAX 904-714-7558

FLIGHT LEVEL WND (KT) & TMP (°C)

FL	WND (KT)	TMP (°C)
040	20009	+14
030	19003	+15
020	03003	+18
015	03003	+19
010	03003	+21
005	03003	+22
004	03003	+22
003	03003	+23
002	03003	+23
001	03003	+23
SFC	03009	+24

CROSS SECTION (PACE)

1600L – 2400L



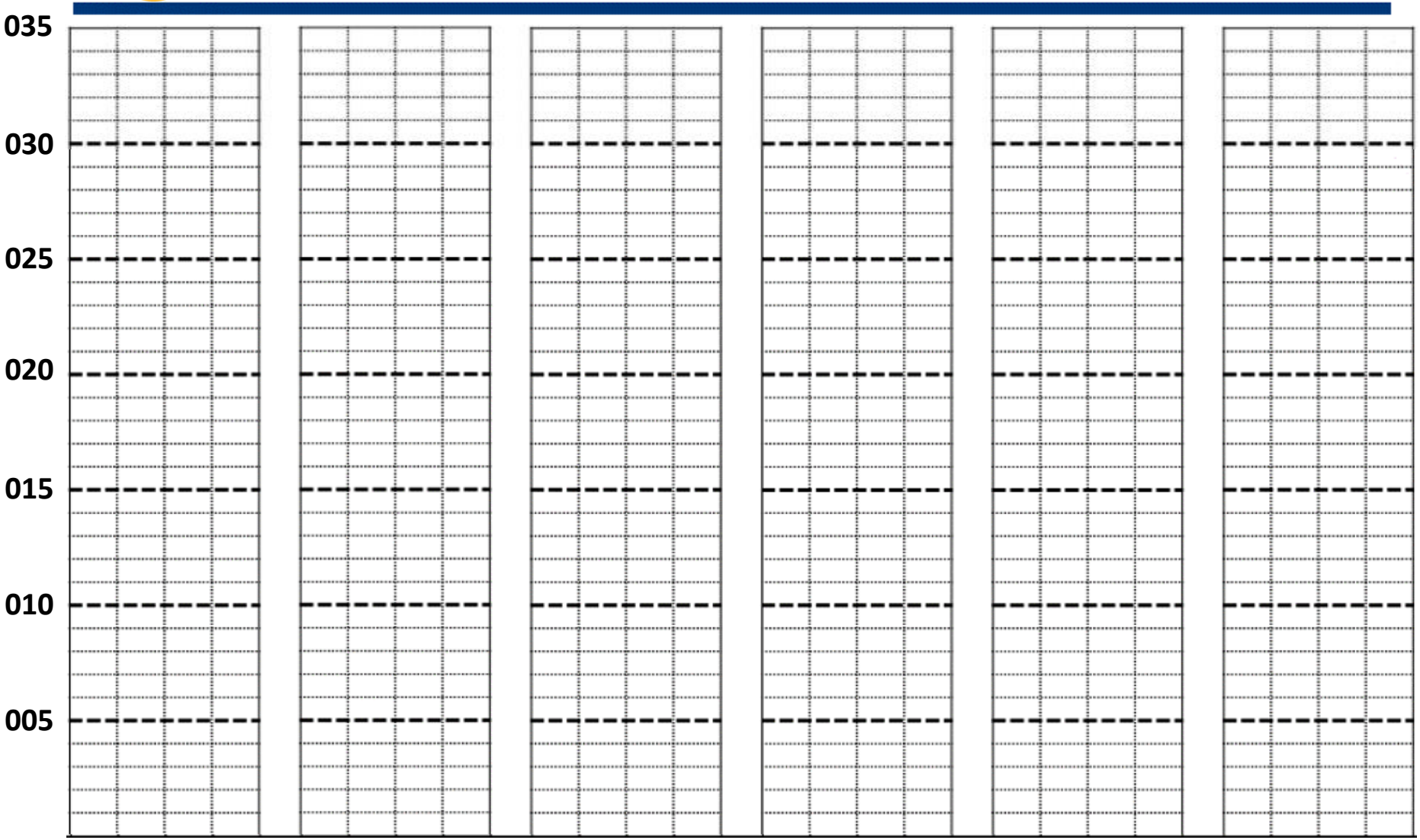
North LZ | Site 11 | CowPie/GG | Reno | Bridge/Picnic | South LZ

Legend For Horizontal Cloud Coverage

1 Block = FEW | 2 Blocks = SCT | 3 Blocks = BKN | 4 Blocks = OVC

CROSS SECTION (920TH)

1600L – 2400L



Judy	Bam Bam	Hardluck	Ferreira	AR Marian	AR 15-Vector

Legend For Horizontal Cloud Coverage

1 Block = FEW | 2 Blocks = SCT | 3 Blocks = BKN | 4 Blocks = OVC